



## PERMIT PROCESSING TRACKING SHEET

✓	Industrial		Municipal		Issuance	✓	Reissuance		Modification
Facility Name: <b>Fairfax Water Corbalis WTP</b>					Permit Number: <b>VA0087874</b>				
Application Due: <b>11/10/13</b>					Projected Effective Date: <b>5/10/14</b>				

	DATE		DATE
Owner Notified (Reissuance)	5/15/13	Draft Permit and Fact Sheet Prepared	3/18/14
Request to Waive Required Form 2A Testing Received	---	Draft Permit – QA/QC Review	3/19/14
Request to Waive Required Form 2A Testing Forwarded to EPA	---	Draft Permit – WPM Review	—
EPA's Review of the Waiver Request Received	---	Draft Permit Revised	3/26/14
Notice Sent Re: EPA's Review of the Testing Waiver Request	---	Draft Permit to VDH (Only if VDH requested to see the draft)	—
Application Received (Modification Request) <i>Hand delivered</i>	11/8/13	VDH Comments Received	—
Additional Information Requested	—	Draft Permit to EPA (for minors w/TMDL limits & all majors)	—
Additional Information Received	—	EPA Comments Received	—
Application Deemed Administratively Complete (14 days)	11/25/13	Draft Permit Package to Owner	3/26/14
Permit Number Requested (Issuance only)	---	Public Notice Billing Information Form Received from Owner	11/8/13
Permit Number Confirmation Memo Received (Issuance)	---	Public Notice to Newspaper	4/14/14
Data entry into CEDS –Facility/Owner info (Issuance)	---	Permit Package to: VIMS (Issuance in Tidal Areas only)	—
Permit Application/Maintenance Fee Paid Confirmation	✓	DGIF (Issuance, Class V & VI waters)	—
SCC Registration (PvOTWs, >50 connections)	---	Adjacent States (if applicable)	—
Stream Flows Reviewed/Updated if necessary	11/25/13	Other: (CBF, PEC)	—
Memorandum to Planning	11/25/13	Notification to Localities Particularly Affected Chief Elected and Chief Administrative Officials (all permits)	4/16/14
Planning Statement Received	2/14/14	Notification to Planning District Commission (all permits)	4/16/14
Application to VDH-Culpeper/Lexington	11/25/13	Draft DMR to Compliance Auditor	4/16/14
Letter to Commissioner of the Revenue (Issuance & Expansion)	---	Public Notice to OWPP Mailing List (electronic copy)	4/16/14
Notification to Riparian Owners (Issuance & Expansion)	---	First Public Notice Publication Date	4/17/14
Application to Locality (Issuance & Expansion)	---	Second Public Notice Publication Date	4/24/14
Application to VDH-DSS (below fall line)	---	Public Notice Comment Period Ends	5/17/14
Application to VMRC (Shellfish waters: Issuance & Expansion)	---	Verification of Publication Received from Newspaper	
VDH Comments Received	11/27/13	OWPP Mailing List Notification Received	4/21/14
Site Inspection		Final Package Prepared	
Site Inspection Report		Permit Signed	
Application Deemed Complete (45 days)	11/25/13	CEDS Updated	
Industrial Rating Worksheet Completed (>80, cc. OWP&CA)	3/17/14	DMR sent to Compliance Auditor	
DGIF/DCR Coordination Sent	5/31/13	Permit Package Distributed	
DGIF/DCR Comments Received	6/26/13	Permit Writer: <i>Aelison Thompson</i>	

## Thompson, Alison (DEQ)

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**From:** Chad Coneway [cconeway@fairfaxwater.org]  
**Sent:** Friday, May 23, 2014 10:40 AM  
**To:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet  
**Attachments:** Scanned from a Xerox multifunction device001.pdf

Great, thanks! Please find the affidavit attached.  
Chad

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**From:** Thompson, Alison (DEQ) [mailto:Alison.Thompson@deq.virginia.gov]  
**Sent:** Friday, May 23, 2014 10:13 AM  
**To:** Chad Coneway  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

I did not receive any comments, and the final permit has been given to Bryant for signature. I believe that it should go in the mail next week. You should have your permit well before then.

If you could scan me a copy of the affidavit that would be appreciated.

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

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**From:** Chad Coneway [mailto:cconeway@fairfaxwater.org]  
**Sent:** Friday, May 23, 2014 9:51 AM  
**To:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

Just wanted to follow up and see if there were any issue that came up during the public comment period. I received the Affidavit of Publication from the Washington Times. Do you need a copy of that for your records?

Also we are going to be visited by EPA related to our Sanitary Sewer Permit on June 10. (They are inspecting DC Water and Fairfax County jurisdictional pretreatment program related to the Blue Plains Service area and have requested to take a look at us.) One of the documents they will likely want to see is our current VPDES permit. Do you think the new permit will be approved by then? Since our last permit expired May 10, do we need some formal letter that authorizes us to extend our last permit until the new permit is approved?

Thanks,  
Chad

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**From:** Thompson, Alison (DEQ) [mailto:Alison.Thompson@deq.virginia.gov]  
**Sent:** Wednesday, April 09, 2014 1:01 PM  
**To:** Chad Coneway  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

You are right...it was a late night last night at the South County Federation Meeting. You will still finish this semiannual period under the old permit and the new monitoring will begin July 1.

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

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**From:** Chad Coneway [<mailto:cconeway@fairfaxwater.org>]  
**Sent:** Wednesday, April 09, 2014 12:59 PM  
**To:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

I thought our monitoring period was Jan through Jun (eDMR due first by end of June) and July through Dec (eDMR due by end of Dec). That would put our next eDMR due under this new permit, but we only have short period to comply. If we can start our new reporting requirements for the second report of 2014 that would be the best on our side. Please let me know if I am off track on this one.  
Chad

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**From:** Thompson, Alison (DEQ) [<mailto:Alison.Thompson@deq.virginia.gov>]  
**Sent:** Wednesday, April 09, 2014 7:05 AM  
**To:** Chad Coneway  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

Good Morning,

Thank you for the comments.

No, there is no requirement to submit your O&M Manual anymore for review and approval. You only need to keep it current and onsite in case DEQ staff requests to see it.

If we get the permit to public notice in the next week or so, it will end in mid-May and you would begin any monitoring under the new permit on June 1. That will align with the semiannual monitoring for the outfalls.

I will plan to contact the newspaper next week. You will be copied on my correspondence and the newspaper will contact you directly for the billing as specified on the Billing Information Form.

Regards,

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

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**From:** Chad Coneway [<mailto:cconeway@fairfaxwater.org>]  
**Sent:** Wednesday, April 09, 2014 6:40 AM

To: Thompson, Alison (DEQ)

Subject: RE: Link to draft VPDES permit and fact sheet

Alison,

We have reviewed the draft and only had a couple of thoughts:

1. We note the additional sampling parameters on our DMRs. Since we are not certified to conduct these test in house we will look for a contract lab that can complete the tests for the additional parameters .
2. Do I need to resubmit the O&M manual if nothing substantially has changed since the last approval?
3. Is there a way we can get the permit effective dates to be in line with our DMR reports? I think this would require an extension of the current permit through the end of June to align the sample dates with the permit dates. If the public comment period ends on or about 14 May, then we will need an extension anyway right? Maybe this is the time to align these dates.

Thanks,

Chad

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**From:** Thompson, Alison (DEQ) [<mailto:Alison.Thompson@deq.virginia.gov>]

**Sent:** Wednesday, March 26, 2014 1:33 PM

**To:** Chad Coneway

**Cc:** Thompson, Alison (DEQ)

**Subject:** RE: Link to draft VPDES permit and fact sheet

I would like to contact the newspaper the week of April 14<sup>th</sup> in order to get the permit reissued on time. Hopefully, we can settle any questions before public notice, but we can certainly make changes to the permit during the comment period as well.

There is an official hard copy of the draft going in the mail today to Joel's attention.

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

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**From:** Chad Coneway [<mailto:cconeway@fairfaxwater.org>]

**Sent:** Wednesday, March 26, 2014 1:31 PM

**To:** Nicely, Catherine (DEQ); Thompson, Alison (DEQ)

**Subject:** RE: Link to draft VPDES permit and fact sheet

Cathy,

Thanks. I was able to download the documents from the link.

Alison,

How long do we have in order to get back to you with concerns or questions, in any?

Chad

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**From:** Nicely, Catherine (DEQ) [<mailto:Catherine.Nicely@deq.virginia.gov>]

**Sent:** Wednesday, March 26, 2014 12:57 PM

**To:** Chad Coneway; Douglas K. Grimes; Melissa Billman; Joel L. Thompson

**Cc:** Thompson, Alison (DEQ)

**Subject:** Link to draft VPDES permit and fact sheet

Good afternoon,

At the request of Alison Thompson, shortly you will receive a separate email from our file sharing system, **VitaShare**, with instructions on how to download the VPDES VA0087874 draft permit and draft fact sheet. The link is good for **14 days**.

Please feel free to contact me if you have any questions or problems with the VitaShare link.

Best regards

Cathy Nicely

Program Support Technician, Water Permits

Department of Environmental Quality

Northern Regional Office

13901 Crown Court

Woodbridge, VA 22193

Phone: 703-583-3906

Fax: 703-583-3821

[catherine.nicely@deq.virginia.gov](mailto:catherine.nicely@deq.virginia.gov)

[www.deq.virginia.gov](http://www.deq.virginia.gov)

**AFFIDAVIT OF PUBLICATION**

**AD # 14759592**

TO WIT:

I hereby certify that on the 2<sup>nd</sup> day of May, 2014, before me, the subscriber,  
CARL S. JOHNSON, a notary public, that the matters and facts set forth are true.

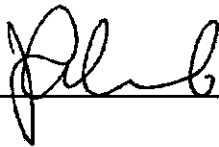
JUD ALMOND, who being duly sworn according to law, and oath says that he is an  
AUTHORIZED AGENT of THE WASHINGTON TIMES, L.L.C., publisher of

**The Washington Times**

Circulated daily, in the County of FAIRFAX, State of Vir  
and that the advertisement, of which the annexed is a true cop  
was published in said newspaper 2 time(s) on the following

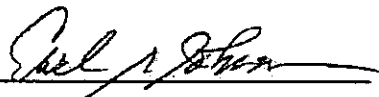
2014 APRIL 17 & 24

Total cost \$ 369.60 Dollars



As witness, my hand and notarial seal.

Notary Public



CARL S JOHNSON  
NOTARY PUBLIC  
PRINCE GEORGE'S COUNTY  
MARYLAND

My Commission Expires Dec. 13, 2016

My Commission Expires \_\_\_\_\_



**Public Notice - Environmental Permit**

**PURPOSE OF NOTICE:** To seek public comment on a draft permit from the Department of Environmental Quality that will allow the release of treated industrial wastewater/stormwater into a water body in Fairfax County, Virginia.

**PUBLIC COMMENT PERIOD:** April 17, 2014 to May 17, 2014

**PERMIT NAME:** Virginia Pollutant Discharge Elimination System Permit  
**Wastewater/Stormwater Issued by DEQ, under the authority of the State Water Control Board**

**APPLICANT NAME, ADDRESS AND PERMIT NUMBER:**  
Fairfax County Water Authority, 8570 Executive Park Ave, Fairfax, VA 22031-2218, VA0087874

**NAME AND ADDRESS OF FACILITY:** Fairfax County Water Authority - Corbalis Water Treatment Plant, 1295 Fred Morin Rd, Herndon, VA 20170

**PROJECT DESCRIPTION:** Fairfax County Water Authority has applied for a reissuance of a permit for the public Corbalis Water Treatment Plant. The applicant proposes to release treated industrial wastewaters/storm water at a rate of up to 0.555 million gallons per day into a water body. The facility proposes to release the treated industrial wastewaters/storm water in the following streams: Sugarland Run, an unnamed tributary to Sugarland Run, and Old Sugarland Run in Fairfax County in the Potomac watershed. A watershed is the land area drained by a river and its incoming streams. The permit will limit the following pollutants to amounts that protect water quality: Total Residual Chlorine, Total Suspended Solids, and pH. The permit requires monitoring without limitation for Flow, Ammonia as N, Total Phosphorus, Nitrate+Nitrite, Total Kjeldahl Nitrogen, Total Nitrogen, Conductivity, and Total Dissolved Solids.

**HOW TO COMMENT AND/OR REQUEST A PUBLIC HEARING:** DEQ accepts comments and requests for public hearing by hand-delivery, e-mail, fax or postal mail. All comments and requests must be in writing and be received by DEQ during the comment period. Submittals must include the names, mailing addresses and telephone numbers of the commenter/requester and of all persons represented by the commenter/requester. A request for public hearing must also include: 1) The reason why a public hearing is requested. 2) A brief, informal statement regarding the nature and extent of the interest of the requester or of those represented by the requester, including how and to what extent such interest would be directly and adversely affected by the permit. 3) Specific references, where possible, to terms and conditions of the permit with suggested revisions. A public hearing may be held, including another comment period, if public response is significant, based on individual requests for a public hearing, and there are substantial, disputed issues relevant to the permit.

**CONTACT FOR PUBLIC COMMENTS, DOCUMENT REQUESTS AND ADDITIONAL INFORMATION:** The public may review the draft permit and application at the DEQ-Northern Regional Office by appointment, or may request electronic copies of the draft permit and fact sheet.

Name: Alison Thompson  
Address: DEQ-Northern Regional Office, 13901 Crown Court, Woodbridge, VA 22193  
Phone: (703) 583-3834  
E-mail: [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov)  
Fax: (703) 583-3821

April 17, and 24, 2014

AD#14759592

**Thompson, Alison (DEQ)**

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**From:** Thomas, Bryant (DEQ)  
**Sent:** Monday, April 21, 2014 2:38 PM  
**To:** Carlson, Jennifer (DEQ); Crowther, Joan (DEQ); Frasier, Douglas (DEQ); Mackert, Susan (DEQ); Nicely, Catherine (DEQ); Shoemaker, Rebecca (DEQ); Sligh, May (DEQ); Talbott, Jeff (DEQ); Thompson, Alison (DEQ); Westernik, Anna (DEQ)  
**Subject:** FW: Revised PUBLIC NOTICE --- APRIL 21  
**Attachments:** 2014PNAPRIL21.doc

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**From:** Hawkins, Deborah (DEQ)  
**Sent:** Monday, April 21, 2014 1:44 PM  
**To:** Adamson, Emilee (DEQ); Alling, Mark (DEQ); Batsel, Kirk (DEQ); Beasley, Trisha (DEQ); Dunaway, Allison (DEQ); Foster, Kip (DEQ); Hammond, Drew (DEQ); Hayden, William (DEQ); Kiracofe, Brandon (DEQ); Linderman, Curtis (DEQ); McGurk, Brian (DEQ); Parolari, Bert (DEQ); Paul, Lois (DEQ); Sauer, Mark (DEQ); Thomas, Bryant (DEQ); Trent, Mark (DEQ); Tuxford, Burton (DEQ); Winter, Kyle (DEQ); Daub, Eleanore (DEQ)  
**Cc:** Norris, William (DEQ)  
**Subject:** FW: Revised PUBLIC NOTICE --- APRIL 21

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**From:** Hawkins, Deborah (DEQ)  
**Sent:** Monday, April 21, 2014 11:43 AM  
**To:**  
**Cc:** Norris, William (DEQ)  
**Subject:** Revised PUBLIC NOTICE --- APRIL 21

April 21, 2014  
DEQ/Public Notice

**PUBLIC NOTICE: ISSUE DATE: APRIL 21, 2014**

**DEPARTMENT OF ENVIRONMENTAL QUALITY-WATER  
DIVISION, P. O. Box 1105, Richmond, Virginia 23218  
Telephone: (804) 698-4000**

**PROPOSAL(S) TO ISSUE/REISSUE/AMEND/TERMINATE ONE  
OR MORE OF THE FOLLOWING: VA POLLUTANT DISCHARGE  
ELIMINATION SYSTEM (VPDES), VA PRETREATMENT  
PROGRAM in a VPDES PERMIT; VA POLLUTION ABATEMENT  
(VPA) OR VA WATER PROTECTION PERMIT(S) PURSUANT TO  
U. S. PUBLIC LAW 92-500 AS AMENDED AND SECTION 62.1-44.2  
ET SEQ OF THE CODE OF VIRGINIA AS AMENDED.**

The municipal, industrial or private facility owners on the attached list have applied for issuance, reissuance or amendment of a permit to either discharge treated wastes into the waters of the Commonwealth of Virginia (VPDES); approve or modify a pretreatment program or parts thereof for facilities that discharge to a POTW that is covered by a VPDES permit; handle waste and wastewater in a manner that does not involve discharging to a sewage treatment works or to state waters (VPA); or withdraw surface water, impound non-agricultural waters or impact surface waters such as by land clearing, dredging, filling, excavating, draining, or ditching in open water, streams, and wetlands (VWP). On the basis of preliminary review and application of lawful standards and regulations, the Department of Environmental Quality (DEQ) proposes to issue/reissue/amend/terminate the permit(s) subject to certain limitations and special conditions. These proposed determinations are tentative.

**PROCEDURES FOR FORMULATION OF FINAL  
DETERMINATIONS**

Persons may comment in writing to the DEQ on the proposed permit within 30 days from the date of newspaper public notice. Comments shall include address and phone number of the writer, and shall contain a complete, concise statement of the factual basis for the comments. Only those comments received within this period will be considered by the DEQ. The DEQ may, upon request or upon its own motion, decide to hold a public

hearing if it determines that public response is significant. As of September 1, 1985, the mailing notice will be *informational only* and is considered to be confirmation of newspaper notices and not the official notice for comments.

All pertinent information is on file and may be inspected and arrangements made for copying at the Regional Office having jurisdiction as indicated in the first column of the attached list:

**Southwest Regional Office**, 355-A Deadmore Street, Abingdon, Virginia 24210, (276) 676-4800.

**Blue Ridge Regional Office—Roanoke (WCRO)**, 3019 Peters Creek Road, Roanoke, Virginia 24019, (540) 562-6700.

**Valley Regional Office**, 4411 Early Road, P. O. Box 3000, Harrisonburg, Virginia 22801, (540) 574-7800.

**Northern Regional Office**, 13901 Crown Court, Woodbridge, Virginia 22193, (703) 583-3800.

**Piedmont Regional Office**, 4949-A Cox Road, Glen Allen, Virginia 23060, (804) 527-5020.

**Tidewater Regional Office**, 5636 Southern Boulevard, Virginia Beach, Virginia 23462, (757) 518-2000.

**Blue Ridge Regional Office—Lynchburg (SCRO)**, 7705 Timberlake Road, Lynchburg, Virginia 24502, (434) 582-5120

Following the newspaper notice comment period, the DEQ will make its determination regarding name, the proposed permit. These determinations will then become effective unless the DEQ grants a public hearing. Due notice of any public hearing will be given.

April 21, 2014  
DEQ/Public Notice

**Permit Applicants**  
**Name and Address**

**PUBLIC NOTICE**

**Northern Regional Office, 13901 Crown Court, Woodbridge, Virginia 22193**

The purpose of this notice is to seek public comment modification of an existing permit that allows the land application of biosolids in Caroline County. Applicant: Synagro Central LLC, 10647 Tidewater Trail, Champlain, Virginia 22438; Permit No. VPA00063. Synagro has requested the modification of the permit identified above to add 8 sites consisting of 3,831.3 gross acres.

The DEQ contact: Beth Biller, Phone: (703) 583-3821; Email: [elizabeth.biller@deq.virginia.gov](mailto:elizabeth.biller@deq.virginia.gov); Fax: (703) 583-3896.

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the release of treated industrial wastewater/stormwater into a water body in Fairfax County, Virginia. Applicant: Fairfax County Water Authority, 8570 Executive Park Avenue, Fairfax, Virginia 22031-2218; Permit No. VPDES VA0087874. Facility: Fairfax County Water Authority – Corbalis Water Treatment Plant, 1295 Fred Morin Road, Herndon, Virginia 20170. The applicant proposes to release treated industrial wastewaters/stormwater at a rate of up to 0.555 million gallons per day into a water body.

The DEQ contact: Alison Thompson, Phone: (703) 583-3834; Email: [alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov); Fax: (703) 583-3896.

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the release of treated industrial wastewater into a water body in Loudoun County, Virginia. Applicant: Town of Purcellville, 221 S. Nursery Avenue, Purcellville, Virginia 20132; Permit No. VPDES VA0089940. Facility: Purcellville Town Water Treatment Plant, 16153 Short Hill Road, Purcellville, Virginia 20132. The applicant proposes to release treated industrial wastewaters at a rate of 0.039 million gallons per day into a water body.

The DEQ contact: Alison Thompson, Phone: (703) 583-3834; Email: [alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov); Fax: (703) 583-3896.

**Southwest Regional Office, 355-A Deadmore Street, Abingdon, Virginia 24210**

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the release of treated wastewater into a water body in Grayson County, Virginia. Applicant: City of Galax, 111 East Grayson Street, Galax, Virginia 24333; Permit No. VPDES VA0078484. Facility: Galax Wastewater Treatment Facility, 668 Stockyard Road, Galax, Virginia 24333. The applicant proposes to release treated sewage wastewater into a water body at the rate of 3.0 million gallons per day (MGD).

The DEQ contact: Fred Wyatt, Phone: (276) 676-4810; Email: [frederick.wyatt@deq.virginia.gov](mailto:frederick.wyatt@deq.virginia.gov); Fax: (276) 676-4899.

April 21, 2014  
DEQ/Public Notice

**Blue Ridge Regional Office–Roanoke (WCRO), 3019 Peters Creek Road, Roanoke, Virginia 24019**

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the release of treated wastewater into a water body in Giles County, Virginia. Applicant: Town of Rich Creek, P. O. Box 65, Rich Creek, Virginia 24147; Permit No. VPDES VA0080837. Facility: Glen Creek WWTP, 356 Campground Drive, Glen Lyn, Virginia 24093. The applicant proposes to release treated sewage wastewaters from residential areas at a rate of 0.2 million gallons per day into a water body.

The DEQ contact: Lynn Wise, Phone: (540) 562-6787; Email: [lynn.wise@deq.virginia.gov](mailto:lynn.wise@deq.virginia.gov); Fax: (540) 562-6725.

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the release of treated wastewater and stormwater into a water body in Danville County, Virginia. Applicant: City of Danville, Danville Utilities, 279 Park Avenue, Danville, Virginia 24541; Permit No. VPDES VA0060593. Facility: Danville – Northside Wastewater Treatment Plant, 229 Northside Drive, Danville, Virginia 24540. The applicant proposes to release treated sewage wastewaters at a rate of 20 million gallons per day and stormwater into a water body.

The DEQ contact: Susan Edwards, Phone: (540) 562-6764; Email: [susan.edwards@deq.virginia.gov](mailto:susan.edwards@deq.virginia.gov); Fax: (540) 562-6725.

The purpose of this notice is to seek public comment on a draft permit from the DEQ that will allow the release of treated wastewater into a water body in the City of Lynchburg and Amherst County, Virginia. Applicant: Appalachian Power Company, 1 Riverside Plaza, Columbus, Ohio 43215; Permit No. VPDES VA0087114. Facility: Reusens Hydroelectric Plant, 4200 Hyrdo Street, Lynchburg, Virginia 24503. The applicant proposes to release cooling water at a rate of 0.154 million gallons per day into a water body.

The DEQ contact: Becky France, Phone: (540) 562-6700; Email: [becky.france@deq.virginia.gov](mailto:becky.france@deq.virginia.gov); Fax: (540) 562-6725.

**Tidewater Regional Office, 5636 Southern Boulevard, Virginia Beach, Virginia 23462**

The purpose of this notice is to seek public comment on the draft permit from the DEQ that will allow impacts to nontidal wetlands, subaqueous bottom, and perennial and intermittent stream channel in Newport News and York County. Applicant: City of Newport News, c/o Mr. James Bourey, City Manager, City of Newport News, 2400 Washington Avenue, 10th Floor, Newport News, Virginia 23607; Permit No. VWPP No. 13-0611. The City of Newport News has applied for a VWP individual permit to construct modifications to the Lee Hall Reservoir in Newport News and York County, in order to comply with the Virginia Department of Conservation and Recreation Division of Dam Safety regulations.

The DEQ contact: Peggy Emslie, Phone: (757) 518-2109; Email: [margaret.emslie@deq.virginia.gov](mailto:margaret.emslie@deq.virginia.gov); Fax: (757) 518-2009.

The purpose of this notice is to seek public comment on the draft permit from the DEQ that will allow the release of treated wastewater from a regulated municipal activity into a waterway in Franklin, Virginia. Applicant: City of Franklin, P. O. Box 179, Franklin, Virginia 23851; Permit No. VPDES VA0023922. Facility: City of Franklin WWTP, 501 S. Main Street, Franklin, Virginia 23851. The applicant proposes to release treated domestic wastewater at a design flow rate of 2.0 million gallons per day into a water body.

The DEQ contact: Robert Smithson, Phone: (757) 518-2106; Email: [robert.smithsonjr@deq.virginia.gov](mailto:robert.smithsonjr@deq.virginia.gov); Fax: (757) 518-2009.

April 21, 2014  
DEQ/Public Notice

**Piedmont Regional Office, 4949-A Cox Road, Glen Allen, Virginia 23060**

The purpose of this notice is to announce a public meeting on a permit modification request to allow the land application of biosolids in Amelia County, Virginia.

**Public Meeting:** Amelia County Administrator's Office, 16360 Dunn Street, Amelia, Virginia 23002 on May 1, 2014 at 7:00 p.m.

**Applicant:** Nutri-Blend, Inc., P.O. Box 38060, Richmond, Virginia 23231; Permit No. VPA00841. Nutri-Blend, Inc. has requested to modify an existing VPA permit to authorize the land application of biosolids to an additional 29 fields in Amelia County, Virginia, totaling approximately 3,478.9 acres of agricultural land.

The DEQ contact: Seth Mullins, Phone: (804) 527-5132; Email: [seth.mullins@deq.virginia.gov](mailto:seth.mullins@deq.virginia.gov); Fax: (804) 527-5106.

**Central Office, P. O. Box 1105, Richmond, Virginia 23218**

General VPDES Permit Regulation for Discharges of Stormwater from Construction Activities (CGP); Permit No. VAR10. The purpose of this notice is to seek public comment through the DEQ on 1) additional amendments to the proposal, 2) the costs and benefits of the proposal, 3) effects of the proposal on farm and forest land preservation, and 4) impacts on small businesses. This rulemaking is proposed in order to amend the CGP which becomes effective on July 1, 2014. The general permit establishes pollution prevention plan requirements and special conditions for construction activities with stormwater discharges to surface waters.

The DEQ contact: William Norris, Phone: (804) 698-4022; Email: [william.norris@deq.virginia.gov](mailto:william.norris@deq.virginia.gov); Fax: (804) 698-4019.

***\*The public may review any draft permit and applications at the DEQ offices named above by appointment***

**Thompson, Alison (DEQ)**

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Wednesday, April 16, 2014 9:29 AM  
**To:** Thompson, Alison (DEQ); Vice, Rebecca (DEQ)  
**Subject:** RE: VA0087874 Corbalis WTP

The units are corrected.

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Wednesday, April 16, 2014 9:05 AM  
**To:** Vice, Rebecca (DEQ)  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** RE: VA0087874 Corbalis WTP

Yes, I will get it updated. Thanks!

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

---

**From:** Vice, Rebecca (DEQ)  
**Sent:** Wednesday, April 16, 2014 9:03 AM  
**To:** Thompson, Alison (DEQ)  
**Subject:** RE: VA0087874 Corbalis WTP

I have a problem with the units for Conductivity for outfalls 001 and 002. Shouldn't the units be UM/CM rather than MG/L?

Becky Vice  
Compliance Auditor, DEQ-NRO 13901 Crown Court, Woodbridge, VA 22193  
703-583-3922 or 1-800-332-6542 Fax 703-583-3821

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Wednesday, April 16, 2014 7:56 AM  
**To:** Vice, Rebecca (DEQ)  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** VA0087874 Corbalis WTP

Becky,

The Corbalis WTP public notice will end May 17, 2014. The CEDS Application record has been updated. The effective date is estimated. Please let me know if you see any problems.

Thanks.

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

**Thompson, Alison (DEQ)**

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**From:** Thompson, Alison (DEQ)  
**Sent:** Wednesday, April 16, 2014 7:56 AM  
**To:** Vice, Rebecca (DEQ)  
**Cc:** Thompson, Alison (DEQ)  
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Thanks.

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

### NORTHERN REGIONAL OFFICE

13901 Crown Court, Woodbridge, Virginia 22193

(703) 583-3800 Fax (703) 583-3821

[www.deq.virginia.gov](http://www.deq.virginia.gov)

Molly Joseph Ward  
Secretary of Natural Resources

David K. Paylor  
Director

Thomas A. Faha  
Regional Director

April 16, 2014

Hon. Robert W. Lazaro, Jr., Chairman  
Northern Virginia Regional Planning District Commission  
Northern Virginia Regional Commission  
3060 Williams Drive, Suite 510  
Fairfax, Virginia 22031

Re: VPDES Permit No. VA0087874, Reissuance  
FCWA – Corbalis WTP

Dear Chairman Lazaro:

Section 62.1-44.15:01 of the Code of Virginia requires DEQ to notify localities particularly affected when a permit action is pending. This letter transmits one copy of the public notice for the proposed permit action for your review. Public notice of this proposed action is also being published in a local newspaper. That publication will establish a 30 day public comment period for this proposal. If you wish to comment on this proposed action, please respond to:

Alison Thompson  
Virginia Department of Environmental Quality  
Northern Regional Office  
13901 Crown Court  
Woodbridge, VA 22193-1453  
Fax: (703)583-3821  
[Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov)

Please contact me at (703) 583-3834 or [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) if you have questions. If no response is received within the 30 day public notice period, it will be assumed that you have no objections to the proposed action.

Sincerely,

Alison Thompson  
Water Permits Technical Reviewer

cc: Permit Reissuance

Enc.: Public Notice



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

### NORTHERN REGIONAL OFFICE

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Molly Joseph Ward  
Secretary of Natural Resources

David K. Paylor  
Director

Thomas A. Faha  
Regional Director

April 16, 2014

Chairman Sharon Bulova  
Fairfax County Board of Supervisors  
12000 Government Center Parkway, Suite 530  
Fairfax, VA 22035-0079

Re: VPDES Permit No. VA0087874, Reissuance  
FCWA – Corbalis WTP

Dear Chairman Bulova:

Section 62.1-44.15:01 of the Code of Virginia requires DEQ to notify localities particularly affected when a permit action is pending. This letter transmits one copy of the public notice for the proposed permit action for your review. Public notice of this proposed action is also being published in a local newspaper. That publication will establish a 30 day public comment period for this proposal. If you wish to comment on this proposed action, please respond to:

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Northern Regional Office  
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Woodbridge, VA 22193-1453  
Fax: (703)583-3821  
[Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov)

Please contact me at (703) 583-3834 or [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) if you have questions. If no response is received within the 30 day public notice period, it will be assumed that you have no objections to the proposed action.

Sincerely,

Alison Thompson  
Water Permits Technical Reviewer

cc: Permit Reissuance

Enc.: Public Notice



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

### NORTHERN REGIONAL OFFICE

13901 Crown Court, Woodbridge, Virginia 22193  
(703) 583-3800 Fax (703) 583-3821  
[www.deq.virginia.gov](http://www.deq.virginia.gov)

Molly Joseph Ward  
Secretary of Natural Resources

David K. Paylor  
Director

Thomas A. Faha  
Regional Director

April 16, 2014

Mr. Edward L. Long, Jr.  
Fairfax County Executive  
12000 Government Center Parkway, Suite 552  
Fairfax, VA 22035-0066

Re: VPDES Permit No. VA0087874, Reissuance  
FCWA – Corbalis WTP

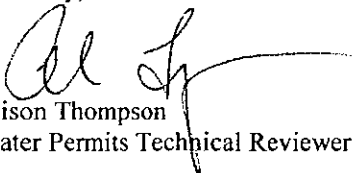
Dear Mr. Long:

Section 62.1-44.15:01 of the Code of Virginia requires DEQ to notify localities particularly affected when a permit action is pending. This letter transmits one copy of the public notice for the proposed permit action for your review. Public notice of this proposed action is also being published in a local newspaper. That publication will establish a 30 day public comment period for this proposal. If you wish to comment on this proposed action, please respond to:

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Fax: (703)583-3821  
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Please contact me at (703) 583-3834 or [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) if you have questions. If no response is received within the 30 day public notice period, it will be assumed that you have no objections to the proposed action.

Sincerely,

  
Alison Thompson  
Water Permits Technical Reviewer

cc: Permit Reissuance

Enc.: Public Notice

**Thompson, Alison (DEQ)**

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Wednesday, April 16, 2014 6:49 AM  
**To:** Hawkins, Deborah (DEQ)  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** Public Notice of VPDES Permit VA0087874 Fairfax Water Corbalis WTP  
**Attachments:** VA0087874 Public Notice Apr 2014.docx; VA0087874 Public Notice to Newspaper Apr 2014.pdf

Attached is a copy of the Public Notice package for the Fairfax Water Corbalis WTP, VPDES Permit No. VA0087874. Per my e-mail correspondence with Jill Carr of the Washington Times, the notice is to be published on April 17, 2014 and again on April 24, 2014. If you need any additional information or have any questions, please call me at (703) 583-3834 or send me an E-mail to [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov). Thank you.

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

Public Notice – Environmental Permit

**PURPOSE OF NOTICE:** To seek public comment on a draft permit from the Department of Environmental Quality that will allow the release of treated industrial wastewater/stormwater into a water body in Fairfax County, Virginia.

**PUBLIC COMMENT PERIOD:** April 17, 2014 to May 17, 2014

**PERMIT NAME:** Virginia Pollutant Discharge Elimination System Permit – Industrial Wastewater/Stormwater issued by DEQ, under the authority of the State Water Control Board

**APPLICANT NAME, ADDRESS AND PERMIT NUMBER:** Fairfax County Water Authority, 8570 Executive Park Ave, Fairfax, VA 22031-2218, VA0087874

**NAME AND ADDRESS OF FACILITY:** Fairfax County Water Authority - Corbalis Water Treatment Plant, 1295 Fred Morin Rd, Herndon, VA 20170

**PROJECT DESCRIPTION:** Fairfax County Water Authority has applied for a reissuance of a permit for the public Corbalis Water Treatment Plan. The applicant proposes to release treated industrial wastewaters/storm water at a rate of up to 0.555 million gallons per day into a water body. The facility proposes to release the treated industrial wastewaters/storm water in the following streams: Sugarland Run, an unnamed tributary to Sugarland Run, and Old Sugarland Run in Fairfax County in the Potomac watershed. A watershed is the land area drained by a river and its incoming streams. The permit will limit the following pollutants to amounts that protect water quality: Total Residual Chlorine, Total Suspended Solids, and pH. The permit requires monitoring without limitation for Flow, Ammonia as N, Total Phosphorus, Nitrate+Nitrite, Total Kjeldahl Nitrogen, Total Nitrogen, Conductivity, and Total Dissolved Solids.

**HOW TO COMMENT AND/OR REQUEST A PUBLIC HEARING:** DEQ accepts comments and requests for public hearing by hand-delivery, e-mail, fax or postal mail. All comments and requests must be in writing and be received by DEQ during the comment period. Submittals must include the names, mailing addresses and telephone numbers of the commenter/requester and of all persons represented by the commenter/requester. A request for public hearing must also include: 1) The reason why a public hearing is requested. 2) A brief, informal statement regarding the nature and extent of the interest of the requester or of those represented by the requester, including how and to what extent such interest would be directly and adversely affected by the permit. 3) Specific references, where possible, to terms and conditions of the permit with suggested revisions. A public hearing may be held, including another comment period, if public response is significant, based on individual requests for a public hearing, and there are substantial, disputed issues relevant to the permit.

**CONTACT FOR PUBLIC COMMENTS, DOCUMENT REQUESTS AND ADDITIONAL INFORMATION:** The public may review the draft permit and application at the DEQ-Northern Regional Office by appointment, or may request electronic copies of the draft permit and fact sheet.

Name: Alison Thompson

Address: DEQ-Northern Regional Office, 13901 Crown Court, Woodbridge, VA 22193

Phone: (703) 583-3834 E-mail: [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) Fax: (703) 583-3821

**Thompson, Alison (DEQ)**

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Tuesday, April 15, 2014 9:08 AM  
**To:** Jill Carr  
**Cc:** Chad Coneway; mjackson@fairfaxwater.org; Thompson, Alison (DEQ)  
**Subject:** RE: Ad is scheduled - Re: Public Notice for a VPDES Permit - VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant

Thank you Jill!

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
alison.thompson@deq.virginia.gov

---

**From:** Jill Carr [mailto:jcarr@washingtontimes.com]  
**Sent:** Tuesday, April 15, 2014 9:00 AM  
**To:** Thompson, Alison (DEQ)  
**Cc:** Chad Coneway; mjackson@fairfaxwater.org  
**Subject:** Re: Ad is scheduled - Re: Public Notice for a VPDES Permit - VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant

Good Morning,

The comment end date has been changed to May 17th, 2014 and Marcia Jackson also made the payment this morning for the ad, I have attached the receipt.

The ad is now scheduled to run on April 17th and 24th, 2014.

**Thank you, have a great day!**

**Jill Carr**  
Senior Account Executive  
Legal Advertising Dept.  
**The Washington Times**  
3600 New York Avenue, N.E.  
Washington, DC 20002  
Direct Phone #: 703-425-0903  
Direct Fax #: 703-425-0904  
[jcarr@washingtontimes.com](mailto:jcarr@washingtontimes.com)

**Please Note: For assistance with Affidavits or Billing, please contact -**

**- For Affidavit questions and/or requests -** please email or call Carl Johnson: [cjohnson@washingtontimes.com](mailto:cjohnson@washingtontimes.com) at (202) 636-3376.

- **For Accounting/Billing related questions or to make a payment please call or email:** Joan Jackson at 202-636-8974: [jjackson@washingtontimes.com](mailto:jjackson@washingtontimes.com) or call Chizuko Carter at 202-636-4839: [ccarter@washingtontimes.com](mailto:ccarter@washingtontimes.com)

On Tue, Apr 15, 2014 at 6:14 AM, Thompson, Alison (DEQ) <[Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov)> wrote:

Jill,

Could you please change the Public Comment End Date to May 17, 2014? I've attached the corrected Word document.

Thank you!

Alison

Alison Thompson

Water Permits Technical Reviewer

Virginia Dept of Environmental Quality

Northern Regional Office

13901 Crown Ct

Woodbridge, VA 22193

(703) 583-3834

[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

---

**From:** Jill Carr [<mailto:jcarr@washingtontimes.com>]

**Sent:** Monday, April 14, 2014 4:06 PM

**To:** Thompson, Alison (DEQ)

**Cc:** Chad Coneway

**Subject:** Ad Confirmation - Re: Public Notice for a VPDES Permit - VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant

Good Afternoon Alison and Chad:

Please see the attached ad proof for your review - AD#14759592 = \$369.60 is the total ad cost to run this ad on April 17th and April 24th, 2014 - the ad on hold in my system while waiting for Chad Coneway with FCWA to get back with me, the ad will need to be prepaid because his office does not have an account with us. The ad can be prepaid over the phone with me by credit card or the payment can be overnighted to my attention to be received by 11 am on November 16th to start the ad on Wednesday.

**Thank you, have a great day!**

**Jill Carr**

Senior Account Executive

Legal Advertising Dept.

**The Washington Times**

3600 New York Avenue, N.E.

Washington, DC 20002

Direct Phone #: 703-425-0903

Direct Fax #: 703-425-0904

[jcarr@washingtontimes.com](mailto:jcarr@washingtontimes.com)

On Mon, Apr 14, 2014 at 11:45 AM, Thompson, Alison (DEQ) <[Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov)> wrote:

Ms. Carr,

Attached are the necessary documents for the public notice for a VPDES Environmental Permit for VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant. I would like the notice to run on Thursday, April 17 and again on Thursday, April 24. The notice copy is attached to this email. The bill for the notice should be sent to FCWA.

Please let me know if you have any question.

Regards,

Alison Thompson

Water Permits Technical Reviewer

Virginia Dept of Environmental Quality

Northern Regional Office

13901 Crown Ct

Woodbridge, VA 22193

(703) 583-3834

alison.thompson@deq.virginia.gov

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**Thompson, Alison (DEQ)**

---

**From:** Jill Carr [jcarr@washingtontimes.com]  
**Sent:** Tuesday, April 15, 2014 9:00 AM  
**To:** Thompson, Alison (DEQ)  
**Cc:** Chad Coneway; mjackson@fairfaxwater.org  
**Subject:** Re: Ad is scheduled - Re: Public Notice for a VPDES Permit - VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant  
**Attachments:** Receipt 14759592.pdf

Good Morning,

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**Thank you, have a great day!**

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-

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Jill,

Could you please change the Public Comment End Date to May 17, 2014? I've attached the corrected Word document.

Thank you!

Alison

Alison Thompson

Water Permits Technical Reviewer

Virginia Dept of Environmental Quality

Northern Regional Office

13901 Crown Ct

Woodbridge, VA 22193

(703) 583-3834

alison.thompson@deq.virginia.gov

---

**From:** Jill Carr [mailto:[jcarr@washingtontimes.com](mailto:jcarr@washingtontimes.com)]

**Sent:** Monday, April 14, 2014 4:06 PM

**To:** Thompson, Alison (DEQ)

**Cc:** Chad Coneway

**Subject:** Ad Confirmation - Re: Public Notice for a VPDES Permit - VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant

Good Afternoon Alison and Chad:

Please see the attached ad proof for your review - AD#14759592 = \$369.60 is the total ad cost to run this ad on April 17th and April 24th, 2014 - the ad on hold in my system while waiting for Chad Coneway with FCWA to get back with me, the ad will need to be prepaid because his office does not have an account with us. The ad can be prepaid over the phone with me by credit card or the payment can be overnighted to my attention to be received by 11 am on November 16th to start the ad on Wednesday.

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Please let me know if you have any question.

Regards,

Alison Thompson

Water Permits Technical Reviewer

Virginia Dept of Environmental Quality

Northern Regional Office

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(703) 583-3834

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**Thompson, Alison (DEQ)**

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Tuesday, April 15, 2014 6:14 AM  
**To:** Jill Carr  
**Cc:** Chad Coneway; Thompson, Alison (DEQ)  
**Subject:** RE: Ad Confirmation - Re: Public Notice for a VPDES Permit - VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant  
**Attachments:** VA0087874 Public Notice Apr 2014.docx

Jill,  
Could you please change the Public Comment End Date to May 17, 2014? I've attached the corrected Word document.

Thank you!

Alison

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
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[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

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Regards,

Alison Thompson

Water Permits Technical Reviewer

Virginia Dept of Environmental Quality

Northern Regional Office

13901 Crown Ct

Woodbridge, VA 22193

(703) 583-3834

[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

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Public Notice – Environmental Permit

**PURPOSE OF NOTICE:** To seek public comment on a draft permit from the Department of Environmental Quality that will allow the release of treated industrial wastewater/stormwater into a water body in Fairfax County, Virginia.

**PUBLIC COMMENT PERIOD:** April 17, 2014 to May 17, 2014

**PERMIT NAME:** Virginia Pollutant Discharge Elimination System Permit – Industrial Wastewater/Stormwater issued by DEQ, under the authority of the State Water Control Board

**APPLICANT NAME, ADDRESS AND PERMIT NUMBER:** Fairfax County Water Authority, 8570 Executive Park Ave, Fairfax, VA 22031-2218, VA0087874

**NAME AND ADDRESS OF FACILITY:** Fairfax County Water Authority - Corbalis Water Treatment Plant, 1295 Fred Morin Rd, Herndon, VA 20170

**PROJECT DESCRIPTION:** Fairfax County Water Authority has applied for a reissuance of a permit for the public Corbalis Water Treatment Plan. The applicant proposes to release treated industrial wastewaters/storm water at a rate of up to 0.555 million gallons per day into a water body. The facility proposes to release the treated industrial wastewaters/storm water in the following streams: Sugarland Run, an unnamed tributary to Sugarland Run, and Old Sugarland Run in Fairfax County in the Potomac watershed. A watershed is the land area drained by a river and its incoming streams. The permit will limit the following pollutants to amounts that protect water quality: Total Residual Chlorine, Total Suspended Solids, and pH. The permit requires monitoring without limitation for Flow, Ammonia as N, Total Phosphorus, Nitrate+Nitrite, Total Kjeldahl Nitrogen, Total Nitrogen, Conductivity, and Total Dissolved Solids.

**HOW TO COMMENT AND/OR REQUEST A PUBLIC HEARING:** DEQ accepts comments and requests for public hearing by hand-delivery, e-mail, fax or postal mail. All comments and requests must be in writing and be received by DEQ during the comment period. Submittals must include the names, mailing addresses and telephone numbers of the commenter/requester and of all persons represented by the commenter/requester. A request for public hearing must also include: 1) The reason why a public hearing is requested. 2) A brief, informal statement regarding the nature and extent of the interest of the requester or of those represented by the requester, including how and to what extent such interest would be directly and adversely affected by the permit. 3) Specific references, where possible, to terms and conditions of the permit with suggested revisions. A public hearing may be held, including another comment period, if public response is significant, based on individual requests for a public hearing, and there are substantial, disputed issues relevant to the permit.

**CONTACT FOR PUBLIC COMMENTS, DOCUMENT REQUESTS AND ADDITIONAL INFORMATION:** The public may review the draft permit and application at the DEQ-Northern Regional Office by appointment, or may request electronic copies of the draft permit and fact sheet.

Name: Alison Thompson

Address: DEQ-Northern Regional Office, 13901 Crown Court, Woodbridge, VA 22193

Phone: (703) 583-3834 E-mail: [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) Fax: (703) 583-3821

**Thompson, Alison (DEQ)**

---

**From:** Chad Coneway [cconeway@fairfaxwater.org]  
**Sent:** Monday, April 14, 2014 10:28 PM  
**To:** Jill Carr; Marcia J. Jackson  
**Cc:** Thompson, Alison (DEQ); Douglas K. Grimes  
**Subject:** Re: Ad Confirmation - Re: Public Notice for a VPDES Permit - VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant

Marcia,

Can you contact Jill (contact info below) and arrange payment so our VPDES public announcement can run as scheduled?

Thanks, Chad

On Apr 14, 2014, at 3:05 PM, "Jill Carr" <[jcarr@washingtontimes.com](mailto:jcarr@washingtontimes.com)> wrote:

Good Afternoon Alison and Chad:

Please see the attached ad proof for your review - AD#14759592 = \$369.60 is the total ad cost to run this ad on April 17th and April 24th, 2014 - the ad on hold in my system while waiting for Chad Coneway with FCWA to get back with me, the ad will need to be prepaid because his office does not have an account with us. The ad can be prepaid over the phone with me by credit card or the payment can be overnighted to my attention to be received by 11 am on November 16th to start the ad on Wednesday.

**Thank you, have a great day!**

**Jill Carr**

Senior Account Executive

Legal Advertising Dept.

**The Washington Times**

3600 New York Avenue, N.E.

Washington, DC 20002

Direct Phone #: 703-425-0903

Direct Fax #: 703-425-0904

**[jcarr@washingtontimes.com](mailto:jcarr@washingtontimes.com)**

On Mon, Apr 14, 2014 at 11:45 AM, Thompson, Alison (DEQ)

<[Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov)> wrote:

Ms. Carr,

Attached are the necessary documents for the public notice for a VPDES Environmental Permit for VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant. I would like the notice to run on Thursday, April 17 and again on Thursday, April 24. The notice copy is attached to this email. The bill for the notice should be sent to FCWA.

Please let me know if you have any question.

Regards,

Alison Thompson

Water Permits Technical Reviewer

Virginia Dept of Environmental Quality

Northern Regional Office

13901 Crown Ct

Woodbridge, VA 22193

(703) 583-3834

[alison.thompson@deg.virginia.gov](mailto:alison.thompson@deg.virginia.gov)

The information contained in this electronic transmission is intended for the exclusive use of the individuals to whom it is addressed and may contain information that is privileged and confidential, the disclosure of which is prohibited by law. If the reader of this transmission is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. In addition, any unauthorized copying, disclosure or distribution of the material in this e-mail and any attachments is strictly forbidden.

<14759592.pdf>

**Thompson, Alison (DEQ)**

---

**From:** Jill Carr [jcarr@washingtontimes.com]  
**Sent:** Monday, April 14, 2014 4:06 PM  
**To:** Thompson, Alison (DEQ)  
**Cc:** Chad Coneway  
**Subject:** Ad Confirmation - Re: Public Notice for a VPDES Permit - VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant  
**Attachments:** 14759592.pdf

Good Afternoon Alison and Chad:

Please see the attached ad proof for your review - AD#14759592 = \$369.60 is the total ad cost to run this ad on April 17th and April 24th, 2014 - the ad on hold in my system while waiting for Chad Coneway with FCWA to get back with me, the ad will need to be prepaid because his office does not have an account with us. The ad can be prepaid over the phone with me by credit card or the payment can be overnighted to my attention to be received by 11 am on November 16th to start the ad on Wednesday.

**Thank you, have a great day!**

**Jill Carr**  
Senior Account Executive  
Legal Advertising Dept.  
**The Washington Times**  
3600 New York Avenue, N.E.  
Washington, DC 20002  
Direct Phone #: 703-425-0903  
Direct Fax #: 703-425-0904  
[jcarr@washingtontimes.com](mailto:jcarr@washingtontimes.com)

On Mon, Apr 14, 2014 at 11:45 AM, Thompson, Alison (DEQ) <[Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov)> wrote:

Ms. Carr,

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Please let me know if you have any question.

Regards,

Alison Thompson

Water Permits Technical Reviewer

Virginia Dept of Environmental Quality

Northern Regional Office

13901 Crown Ct

Woodbridge, VA 22193

(703) 583-3834

[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

The information contained in this electronic transmission is intended for the exclusive use of the individuals to whom it is addressed and may contain information that is privileged and confidential, the disclosure of which is prohibited by law. If the reader of this transmission is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. In addition, any unauthorized copying, disclosure or distribution of the material in this e-mail and any attachments is strictly forbidden.

**Public Notice - Environmental Permit**

**PURPOSE OF NOTICE:** To seek public comment on a draft permit from the Department of Environmental Quality that will allow the release of treated industrial wastewater/stormwater into a water body in Fairfax County, Virginia.

**PUBLIC COMMENT PERIOD:** April 17, 2014 to May 16, 2014

**PERMIT NAME:** Virginia Pollutant Discharge Elimination System Permit - Industrial Wastewater/Stormwater issued by DEQ, under the authority of the State Water Control Board

**APPLICANT NAME, ADDRESS AND PERMIT NUMBER:**  
Fairfax County Water Authority, 8570 Executive Park Ave, Fairfax, VA 22031-2218, VA0087874

**NAME AND ADDRESS OF FACILITY:** Fairfax County Water Authority - Corbalis Water Treatment Plant, 1295 Fred Morin Rd, Herndon, VA 20170

**PROJECT DESCRIPTION:** Fairfax County Water Authority has applied for a reissuance of a permit for the public Corbalis Water Treatment Plant. The applicant proposes to release treated industrial wastewaters/storm water at a rate of up to 0.555 million gallons per day into a water body. The facility proposes to release the treated industrial wastewaters/storm water in the following streams: Sugarland Run, an unnamed tributary to Sugarland Run, and Old Sugarland Run in Fairfax County in the Potomac watershed. A watershed is the land area drained by a river and its incoming streams. The permit will limit the following pollutants to amounts that protect water quality: Total Residual Chlorine, Total Suspended Solids, and pH. The permit requires monitoring without limitation for Flow, Ammonia as N, Total Phosphorus, Nitrate+Nitrite, Total Kjeldahl Nitrogen, Total Nitrogen, Conductivity, and Total Dissolved Solids.

**HOW TO COMMENT AND/OR REQUEST A PUBLIC HEARING:** DEQ accepts comments and requests for public hearing by hand-delivery, e-mail, fax or postal mail. All comments and requests must be in writing and be received by DEQ during the comment period. Submittals must include the names, mailing addresses and telephone numbers of the commenter/requester and of all persons represented by the commenter/requester. A request for public hearing must also include: 1) The reason why a public hearing is requested. 2) A brief, informal statement regarding the nature and extent of the interest of the requester or of those represented by the requester, including how and to what extent such interest would be directly and adversely affected by the permit. 3) Specific references, where possible, to terms and conditions of the permit with suggested revisions. A public hearing may be held, including another comment period, if public response is significant, based on individual requests for a public hearing, and there are substantial, disputed issues relevant to the permit.

**CONTACT FOR PUBLIC COMMENTS, DOCUMENT REQUESTS AND ADDITIONAL INFORMATION:** The public may review the draft permit and application at the DEQ-Northern Regional Office by appointment, or may request electronic copies of the draft permit and fact sheet.

Name: Allison Thompson  
Address: DEQ-Northern Regional Office,  
13901 Crown Court, Woodbridge, VA 22193  
Phone: (703) 583-3834  
E-mail: [Allison.Thompson@deq.virginia.gov](mailto:Allison.Thompson@deq.virginia.gov)  
Fax: (703) 583-3821

April 17, and 24, 2014

AD#14759592

**Thompson, Alison (DEQ)**

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Monday, April 14, 2014 11:45 AM  
**To:** Jill Carr  
**Cc:** Thompson, Alison (DEQ); Chad Coneway  
**Subject:** Public Notice for a VPDES Permit - VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant  
**Attachments:** VA0087874 Public Notice to Newspaper Apr 2014.pdf; VA0087874 Billing Information Form.pdf; VA0087874 Public Notice Apr 2014.docx; VA0087874 Public Notice Verification Sheet Apr 2014.docx

Ms. Carr,

Attached are the necessary documents for the public notice for a VPDES Environmental Permit for VA0087874 Fairfax County Water Authority - Corbalis Water Treatment Plant. I would like the notice to run on Thursday, April 17 and again on Thursday, April 24. The notice copy is attached to this email. The bill for the notice should be sent to FCWA.

Please let me know if you have any question.

Regards,

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

### NORTHERN REGIONAL OFFICE

13901 Crown Court, Woodbridge, Virginia 22193

(703) 583-3800 Fax (703) 583-3821

[www.deq.virginia.gov](http://www.deq.virginia.gov)

David K. Paylor  
Director

Thomas A. Faha  
Regional Director

Molly Joseph Ward  
Secretary of Natural Resources

April 14, 2014

Via E-Mail ([jcarr@washingtontimes.com](mailto:jcarr@washingtontimes.com))

Ms. Jill Carr  
Washington Times  
3600 New York Avenue NE  
Washington, DC 20002

Re: VPDES Permit No. VA0087874, Reissuance Public Notice  
Corbalis WTP, Fairfax County

Dear Ms. Carr:

Please publish the attached public notice in the earliest possible edition of your paper once a week for two consecutive weeks. If possible, I would like the public notice to run on Thursday, April 17, 2014, and again on Thursday, April 24, 2014. Publish as follows:

- 1) Publish it in the legal section in the smallest print/cheapest rate possible;
- 2) Add the first public notice issue date to the public notice;
- 3) Forward the bill for your services to:

**Joel Thompson, Director – Production**  
**Fairfax County Water Authority**  
**PO Box 1500**  
**Merrifield, VA 22116-0815**  
**(703)289-6000**

- 4) Complete and return the attached sheet to the Virginia Department of Environmental Quality, Northern Regional Office certifying that the public notice has been published as requested.

Please fax a copy of the draft notice to (703)583-3821 so I may proof before publishing; you may instead email me a proof at [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov). Please contact me at (703) 583-3834 or [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) if you have questions.

Sincerely,

Alison Thompson  
Water Permits Technical Reviewer

Enc.: Public Notice Verification Sheet  
Public Notice  
Public Notice Billing Information Form

cc: Chad Coneway

Public Notice Billing Information

I hereby authorize the Department of Environmental Quality to have the cost of publishing a public notice billed to the Agent/Department shown below. The public notice will be published once a week for two consecutive weeks in accordance with 9 VAC 25-31-290.C.2.

Agent/Department to be billed: Joel L. Thompson, Director, Production

Owner: Fairfax County Water Authority

Applicant's Address: P.O. Box 1500

Merrifield, VA 22116-0815

Agent's phone number: 703-289-6000

Authorized Agent: 

VPDES Permit No. VA0087874  
Fairfax Water – Corbalis WTP

Please return to:

Alison Thompson  
VA-DEQ, NVRO  
13901 Crown Court  
Woodbridge, VA 22193-1453  
Fax: (703)583-3841

PUBLIC NOTICE VERIFICATION SHEET

Attach a printed copy of notice in this space.

I hereby certify that the notice attached in the space above appeared in the *Washington Times* once weekly for two consecutive weeks, on these dates:

\_\_\_\_\_ and \_\_\_\_\_  
*Date of first public notice* *Date of second public notice*

\_\_\_\_\_ *Signature* \_\_\_\_\_ *Date*

\_\_\_\_\_ *Title*

VPDES Permit No. VA0087874  
FCWA-Corbalis WTP

Please return to:

Alison Thompson  
VA-DEQ, NRO  
13901 Crown Court  
Woodbridge, VA 22193-1453

Public Notice – Environmental Permit

**PURPOSE OF NOTICE:** To seek public comment on a draft permit from the Department of Environmental Quality that will allow the release of treated industrial wastewater/stormwater into a water body in Fairfax County, Virginia.

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**CONTACT FOR PUBLIC COMMENTS, DOCUMENT REQUESTS AND ADDITIONAL INFORMATION:** The public may review the draft permit and application at the DEQ-Northern Regional Office by appointment, or may request electronic copies of the draft permit and fact sheet.

Name: Alison Thompson

Address: DEQ-Northern Regional Office, 13901 Crown Court, Woodbridge, VA 22193

Phone: (703) 583-3834 E-mail: [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) Fax: (703) 583-3821

## Thompson, Alison (DEQ)

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Wednesday, April 09, 2014 1:01 PM  
**To:** Chad Coneway  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

You are right...it was a late night last night at the South County Federation Meeting. You will still finish this semiannual period under the old permit and the new monitoring will begin July 1.

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

---

**From:** Chad Coneway [<mailto:cconeway@fairfaxwater.org>]  
**Sent:** Wednesday, April 09, 2014 12:59 PM  
**To:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

I thought our monitoring period was Jan through Jun (eDMR due first by end of June) and July through Dec (eDMR due by end of Dec). That would put our next eDMR due under this new permit, but we only have short period to comply. If we can start our new reporting requirements for the second report of 2014 that would be the best on our side. Please let me know if I am off track on this one.  
Chad

---

**From:** Thompson, Alison (DEQ) [<mailto:Alison.Thompson@deq.virginia.gov>]  
**Sent:** Wednesday, April 09, 2014 7:05 AM  
**To:** Chad Coneway  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

Good Morning,

Thank you for the comments.

No, there is no requirement to submit your O&M Manual anymore for review and approval. You only need to keep it current and onsite in case DEQ staff requests to see it.

If we get the permit to public notice in the next week or so, it will end in mid-May and you would begin any monitoring under the new permit on June 1. That will align with the semiannual monitoring for the outfalls.

I will plan to contact the newspaper next week. You will be copied on my correspondence and the newspaper will contact you directly for the billing as specified on the Billing Information Form.

Regards,

Alison Thompson  
Water Permits Technical Reviewer

Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

---

**From:** Chad Coneway [<mailto:cconeway@fairfaxwater.org>]  
**Sent:** Wednesday, April 09, 2014 6:40 AM  
**To:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

Alison,

We have reviewed the draft and only had a couple of thoughts:

1. We note the additional sampling parameters on our DMRs. Since we are not certified to conduct these test in house we will look for a contract lab that can complete the tests for the additional parameters .
2. Do I need to resubmit the O&M manual if nothing substantially has changed since the last approval?
3. Is there a way we can get the permit effective dates to be in line with our DMR reports? I think this would require an extension of the current permit through the end of June to align the sample dates with the permit dates. If the public comment period ends on or about 14 May, then we will need an extension anyway right? Maybe this is the time to align these dates.

Thanks,  
Chad

---

**From:** Thompson, Alison (DEQ) [<mailto:Alison.Thompson@deq.virginia.gov>]  
**Sent:** Wednesday, March 26, 2014 1:33 PM  
**To:** Chad Coneway  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

I would like to contact the newspaper the week of April 14<sup>th</sup> in order to get the permit reissued on time. Hopefully, we can settle any questions before public notice, but we can certainly make changes to the permit during the comment period as well.

There is an official hard copy of the draft going in the mail today to Joel's attention.

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

---

**From:** Chad Coneway [<mailto:cconeway@fairfaxwater.org>]  
**Sent:** Wednesday, March 26, 2014 1:31 PM  
**To:** Nicely, Catherine (DEQ); Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

Cathy,  
Thanks. I was able to download the documents from the link.

Alison,  
How long do we have in order to get back to you with concerns or questions, in any?  
Chad

---

**From:** Nicely, Catherine (DEQ) [<mailto:Catherine.Nicely@deq.virginia.gov>]  
**Sent:** Wednesday, March 26, 2014 12:57 PM  
**To:** Chad Coneway; Douglas K. Grimes; Melissa Billman; Joel L. Thompson  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** Link to draft VPDES permit and fact sheet

Good afternoon,

At the request of Alison Thompson, shortly you will receive a separate email from our file sharing system, **VitaShare**, with instructions on how to download the VPDES VA0087874 draft permit and draft fact sheet. The link is good for **14 days**.

Please feel free to contact me if you have any questions or problems with the VitaShare linkc.

Best regards

Cathy Nicely

Program Support Technician, Water Permits

Department of Environmental Quality

Northern Regional Office

13901 Crown Court

Woodbridge, VA 22193

Phone: 703-583-3906

Fax: 703-583-3821

[catherine.nicely@deq.virginia.gov](mailto:catherine.nicely@deq.virginia.gov)

[www.deq.virginia.gov](http://www.deq.virginia.gov)

## Thompson, Alison (DEQ)

---

**From:** Chad Coneway [cconeway@fairfaxwater.org]  
**Sent:** Wednesday, March 26, 2014 1:34 PM  
**To:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

Thanks, I am sure we can meet that timeline.

---

**From:** Thompson, Alison (DEQ) [mailto:Alison.Thompson@deq.virginia.gov]  
**Sent:** Wednesday, March 26, 2014 1:33 PM  
**To:** Chad Coneway  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

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Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

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**From:** Chad Coneway [mailto:cconeway@fairfaxwater.org]  
**Sent:** Wednesday, March 26, 2014 1:31 PM  
**To:** Nicely, Catherine (DEQ); Thompson, Alison (DEQ)  
**Subject:** RE: Link to draft VPDES permit and fact sheet

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**From:** Nicely, Catherine (DEQ) [mailto:Catherine.Nicely@deq.virginia.gov]  
**Sent:** Wednesday, March 26, 2014 12:57 PM  
**To:** Chad Coneway; Douglas K. Grimes; Melissa Billman; Joel L. Thompson  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** Link to draft VPDES permit and fact sheet

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Best regards

Cathy Nicely

Program Support Technician, Water Permits

Department of Environmental Quality

Northern Regional Office

13901 Crown Court

Woodbridge, VA 22193

Phone: 703-583-3906

Fax: 703-583-3821

[catherine.nicely@deq.virginia.gov](mailto:catherine.nicely@deq.virginia.gov)

[www.deq.virginia.gov](http://www.deq.virginia.gov)

## Nicely, Catherine (DEQ)

---

**From:** VITASHARE System [vitashare@vita.virginia.gov]  
**Sent:** Wednesday, March 26, 2014 12:58 PM  
**To:** Nicely, Catherine (DEQ)  
**Subject:** New Transaction 6NYNKOO28Y4VIO0K-0003

**Transaction details for Catherine Nicely**(user [catherine.nicely@deq.virginia.gov](mailto:catherine.nicely@deq.virginia.gov))

---

Job Id: 6NYNKOO28Y4VIO0K-0003

**Date:** Wed, Mar 26, at 12:57

### Transaction Details:

**Acknowledge Security Policy:** I understand that this system is not intended for sensitive data.

**Recipient's Email example-**  
[user1@virginia.gov](mailto:user1@virginia.gov),  
[user2@virginia.gov](mailto:user2@virginia.gov):  
[cconeway@fairfaxwater.org](mailto:cconeway@fairfaxwater.org), [dgrimes@fairfaxwater.org](mailto:dgrimes@fairfaxwater.org),  
[mbillman@fairfaxwater.org](mailto:mbillman@fairfaxwater.org), [jthompson@fairfaxwater.org](mailto:jthompson@fairfaxwater.org)

Good afternoon,

As mentioned in my previous email, please find a link to the VPDES VA0087874 draft permit and fact sheet.

If you have any questions on the draft permit or fact sheet, please direct them to the permit writer, Alison Thompson, at

**Message - Describe file attachment:** [alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov).

If you have any problems with the VitaShare link, please contact me at [catherine.nicely@deq.virginia.gov](mailto:catherine.nicely@deq.virginia.gov).

Best regards,

Cathy Nicely

Tel: 703-583-3906

**Notify me when the file is downloaded?:**

Yes

### Files:

/6NYNKOO28Y4VIO0K/VA0087874 Draft Fact Sheet Mar 2014.pdf

/6NYNKOO28Y4VIO0K/VA0087874 Draft Permit Mar 2014.pdf

View details [here](#)

Total Estimated File Size: 9753 KB

Total Number of Files: 2

Estimated Upload Time: 00:01:09

**Thompson, Alison (DEQ)**

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**From:** Nicely, Catherine (DEQ)  
**Sent:** Wednesday, March 26, 2014 12:57 PM  
**To:** cconeway@fairfaxwater.org; dgrimes@fairfaxwater.org; mbillman@fairfaxwater.org; jthompson@fairfaxwater.org  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** Link to draft VPDES permit and fact sheet

Good afternoon,

At the request of Alison Thompson, shortly you will receive a separate email from our file sharing system, **VitaShare**, with instructions on how to download the VPDES VA0087874 draft permit and draft fact sheet. The link is good for **14 days**.

Please feel free to contact me if you have any questions or problems with the VitaShare link.

Best regards

Cathy Nicely

Program Support Technician, Water Permits

Department of Environmental Quality

Northern Regional Office

13901 Crown Court

Woodbridge, VA 22193

Phone: 703-583-3906

Fax: 703-583-3821

[catherine.nicely@deq.virginia.gov](mailto:catherine.nicely@deq.virginia.gov)

[www.deq.virginia.gov](http://www.deq.virginia.gov)



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

### NORTHERN REGIONAL OFFICE

13901 Crown Court, Woodbridge, Virginia 22193

(703) 583-3800 Fax (703) 583-3821

[www.deq.virginia.gov](http://www.deq.virginia.gov)

Molly Joseph Ward  
Secretary of Natural Resources

David K. Paylor  
Director

Thomas A. Faha  
Regional Director

March 26, 2014

Mr. Joel Thompson  
Director, Production  
Fairfax Water  
8570 Executive Park Ave  
Fairfax, VA 22031

Re: VPDES Permit No. VA0087874

Dear Mr. Thompson:

The State Water Control Board is considering reissuing the referenced permit. Please review the enclosed public notice and draft permit package carefully.

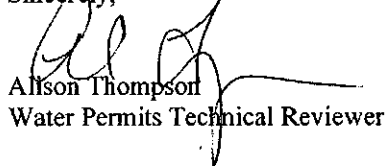
Certain public notice procedures must be complied with before the actual permit can be approved. They are as follows:

- 1) The attached public notice must be published once a week for two consecutive weeks in a newspaper of general local circulation. We have your signed billing information form and intend to contact the newspaper the week of April 14, 2014 to begin the public notice.
- 2) A minimum of 30 days will be allowed for public response following the date of the first public notice. If no public response is received, or the public response can be satisfactorily answered, then the permit will be processed. However, if there is significant response, then we may hold a public hearing. You will be advised if this occurs.

In order for you to continue to discharge under state and federal laws, a new permit must be issued by the expiration date of the current permit. The term of the current permit cannot be extended beyond its expiration date if the owner is the cause of the delay in permit reissuance.

Please contact me at (703) 583-3834 or [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) if you have questions or comments on the draft permit, fact sheet, or public notice requirements.

Sincerely,

  
Allison Thompson  
Water Permits Technical Reviewer

cc: VA0087874 Permit Reissuance File

Enc.: Draft VPDES Permit No. VA0087874  
Fact Sheet for draft VPDES Permit  
Draft Public Notice

Public Notice – Environmental Permit

**PURPOSE OF NOTICE:** To seek public comment on a draft permit from the Department of Environmental Quality that will allow the release of treated industrial wastewater/stormwater into a water body in Fairfax County, Virginia.

**PUBLIC COMMENT PERIOD:** XXX, 2014 to XXX, 2014

**PERMIT NAME:** Virginia Pollutant Discharge Elimination System Permit – Industrial Wastewater/Stormwater issued by DEQ, under the authority of the State Water Control Board

**APPLICANT NAME, ADDRESS AND PERMIT NUMBER:** Fairfax County Water Authority, 8570 Executive Park Ave, Fairfax, VA 22031-2218, VA0087874

**NAME AND ADDRESS OF FACILITY:** Fairfax County Water Authority - Corbalis Water Treatment Plant, 1295 Fred Morin Rd, Herndon, VA 20170

**PROJECT DESCRIPTION:** Fairfax County Water Authority has applied for a reissuance of a permit for the public Corbalis Water Treatment Plan. The applicant proposes to release treated industrial wastewaters/storm water at a rate of up to 0.555 million gallons per day into a water body. The facility proposes to release the treated industrial wastewaters/storm water in the following streams: Sugarland Run, an unnamed tributary to Sugarland Run, and Old Sugarland Run in Fairfax County in the Potomac watershed. A watershed is the land area drained by a river and its incoming streams. The permit will limit the following pollutants to amounts that protect water quality: Total Residual Chlorine, Total Suspended Solids, and pH. The permit requires monitoring without limitation for Flow, Ammonia as N, Total Phosphorus, Nitrate+Nitrite, Total Kjeldahl Nitrogen, Total Nitrogen, Conductivity, and Total Dissolved Solids.

**HOW TO COMMENT AND/OR REQUEST A PUBLIC HEARING:** DEQ accepts comments and requests for public hearing by hand-delivery, e-mail, fax or postal mail. All comments and requests must be in writing and be received by DEQ during the comment period. Submittals must include the names, mailing addresses and telephone numbers of the commenter/requester and of all persons represented by the commenter/requester. A request for public hearing must also include: 1) The reason why a public hearing is requested. 2) A brief, informal statement regarding the nature and extent of the interest of the requester or of those represented by the requester, including how and to what extent such interest would be directly and adversely affected by the permit. 3) Specific references, where possible, to terms and conditions of the permit with suggested revisions. A public hearing may be held, including another comment period, if public response is significant, based on individual requests for a public hearing, and there are substantial, disputed issues relevant to the permit.

**CONTACT FOR PUBLIC COMMENTS, DOCUMENT REQUESTS AND ADDITIONAL INFORMATION:** The public may review the draft permit and application at the DEQ-Northern Regional Office by appointment, or may request electronic copies of the draft permit and fact sheet.

Name: Alison Thompson

Address: DEQ-Northern Regional Office, 13901 Crown Court, Woodbridge, VA 22193

Phone: (703) 583-3834 E-mail: [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) Fax: (703) 583-3821



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

Permit No.    **VA0087874**  
Effective Date:  
Expiration Date:

### AUTHORIZATION TO DISCHARGE UNDER THE VIRGINIA POLLUTANT DISCHARGE ELIMINATION SYSTEM AND THE VIRGINIA STATE WATER CONTROL LAW

In compliance with the provisions of the Clean Water Act as amended and pursuant to the State Water Control Law and regulations adopted pursuant thereto, the following owner is authorized to discharge in accordance with the information submitted with the permit application, and with this permit cover page, Part I – Effluent Limitations and Monitoring Requirements, and Part II – Conditions Applicable To All VPDES Permits, as set forth herein.

Owner Name:   Fairfax County Water Authority  
Facility Name:   Corbalis WTP  
County:   Fairfax  
Facility Location:   1295 Fred Morin Rd, Herndon, VA 20170

The owner is authorized to discharge to the following receiving streams:

	<u>Outfall 001</u>	<u>Outfall 002</u>	<u>Outfall 003</u>
Stream Name:	Sugarland Run	Sugarland Run, UT	Old Sugarland Run, UT
River Basin:	Potomac	Potomac	Potomac
River Subbasin:	Potomac	Potomac	Potomac
Section:	9	9	8c
Class:	III	III	III
Special Standards:	None	None	PWS

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Thomas A. Faha  
Director, Northern Regional Office  
Department of Environmental Quality

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Date

**A. Effluent Limitations and Monitoring Requirements****1. Outfall 001 – Building Underdrain, Industrial Stormwater, Thickener Basin Overflow, Water Reclamation Basins Overflow, Flocculation/Sedimentation Basins Overflow, Clearwell Overflow, Clearwell Drain, and Pump Room Drain**

- a. There shall be no discharge of floating solids or visible foam in other than trace amounts.
- b. During the period beginning with the permit's effective date and lasting until the expiration date, the permittee is authorized to discharge from Outfall Number 001. Such discharges shall be limited and monitored by the permittee as specified below.

Parameter	Discharge Limitations				Monitoring Requirements	
	Monthly Average <sup>(1)</sup>	Daily Maximum <sup>(1)</sup>	Minimum	Maximum <sup>(1)</sup>	Frequency*	Sample Type
Flow <sup>(2)</sup> (MGD)	NL	NA	NA	NL	1/6M	Estimate
pH	NA	NA	6.0 S.U.	9.0 S.U.	1/6M	Grab
Total Suspended Solids, TSS	30 mg/L	60 mg/L	NA	NA	1/6M	5G/8H
Total Residual Chlorine	0.019 mg/L	0.019 mg/L	NA	NA	1/6M	Grab
Ammonia as N (mg/L)	NL	NA	NA	NL	1/6M	5G/8H
Nitrate+Nitrite (mg/L)	NL	NA	NA	NL	1/6M	5G/8H
Total Kjeldahl Nitrogen (mg/L)	NL	NA	NA	NL	1/6M	5G/8H
Total Nitrogen (mg/L)**	NL	NA	NA	NL	1/6M	5G/8H
Total Phosphorus (mg/L)	NL	NA	NA	NL	1/6M	5G/8H
Total Dissolved Solids (mg/L)	NL	NA	NA	NL	1/6M	5G/8H
Conductivity (µmhos/cm)	NL	NA	NA	NL	1/6M	5G/8H

<sup>(1)</sup> See Part I.B.

MGD = Million gallons per day.

1/6M = Once every six months.

<sup>(2)</sup> The average flow is 0.133 MGD.

NA = Not applicable.

NL = No limit; monitor and report.

S.U. = Standard units.

5G/8H = Eight Hour Composite – Consisting of five (5) grab samples collected at hourly intervals until the discharge ceases or five (5) grab samples at equal time intervals for the duration of the discharge if less than 8 hours in length.

Grab = An individual sample collected over a period of time not to exceed 15-minutes.

Estimate = Reported flow is to be based on the technical evaluation of the sources contributing to the discharge.

\*The monitoring periods shall be January 1 to June 30 and July 1 to December 31, with the results due no later than the 10<sup>th</sup> of the month following the monitoring period, July 10 and January 10, respectively.

\*\* Total Nitrogen = Sum of TKN plus Nitrate+Nitrite

## 2. Outfall 002 – Thickener Supernatant and Filtrate Drain, Washwater Reclamation Basin Drain, Thickener Drain, Raw Water Control Chamber Overflow, Raw Water Pipeline Flushing, and Industrial Stormwater

- There shall be no discharge of floating solids or visible foam in other than trace amounts.
- During the period beginning with the permit's effective date and lasting until the expiration date, the permittee is authorized to discharge from Outfall Number 002. Such discharges shall be limited and monitored by the permittee as specified below.

Parameter	Discharge Limitations				Monitoring Requirements	
	Monthly Average <sup>(1)</sup>	Weekly Average <sup>(1)</sup>	Minimum	Maximum <sup>(1)</sup>	Frequency*	Sample Type
Flow <sup>(2)</sup> (MGD)	NL	NA	NA	NL	1/6M	Estimate
pH	NA	NA	6.0 S.U.	9.0 S.U.	1/6M	Grab
Total Suspended Solids, TSS	30 mg/L	60 mg/L	NA	NA	1/6M	5G/8H
Ammonia as N (mg/L)	NL	NA	NA	NL	1/6M	5G/8H
Nitrate+Nitrite (mg/L)	NL	NA	NA	NL	1/6M	5G/8H
Total Kjeldahl Nitrogen (mg/L)	NL	NA	NA	NL	1/6M	5G/8H
Total Nitrogen (mg/L)**	NL	NA	NA	NL	1/6M	5G/8H
Total Phosphorus (mg/L)	NL	NA	NA	NL	1/6M	5G/8H
Total Dissolved Solids (mg/L)	NL	NA	NA	NL	1/6M	5G/8H
Conductivity (µmhos/cm)	NL	NA	NA	NL	1/6M	5G/8H

<sup>(1)</sup> See Part I.B.

<sup>(2)</sup> The average flow is 0.322 MGD.

MGD = Million gallons per day.

NA = Not applicable.

NL = No limit; monitor and report.

S.U. = Standard units.

1/6M = Once every six months.

5G/8H = Eight Hour Composite – Consisting of five (5) grab samples collected at hourly intervals until the discharge ceases or five (5) grab samples at equal time intervals for the duration of the discharge if less than 8 hours in length.

Grab = An individual sample collected over a period of time not to exceed 15-minutes.

Estimate = Reported flow is to be based on the technical evaluation of the sources contributing to the discharge.

\*The monitoring periods shall be January 1 to June 30 and July 1 to December 31, with the results due no later than the 10<sup>th</sup> of the month following the monitoring period, July 10 and January 10, respectively.

\*\* Total Nitrogen = Sum of TKN plus Nitrate+Nitrite

## 3. Outfall 003 – Screen Backwash Water

- There shall be no discharge of floating solids or visible foam in other than trace amounts.
- During the period beginning with the permit's effective date and lasting until the expiration date, the permittee is authorized to discharge from Outfall Number 003. Such discharges shall be limited and monitored by the permittee as specified below.

Parameter	Discharge Limitations				Monitoring Requirements	
	Monthly Average <sup>(1)</sup>	Weekly Average <sup>(1)</sup>	Minimum	Maximum <sup>(1)</sup>	Frequency*	Sample Type
Flow <sup>(2)</sup> (MGD)	NL	NA	NA	NL	1/6M	Estimate
pH	NA	NA	6.0 S.U.	9.0 S.U.	1/6M	Grab

<sup>(1)</sup> See Part I.B.

<sup>(2)</sup> The average flow is 0.10 MGD.

MGD = Million gallons per day.

NA = Not applicable.

NL = No limit; monitor and report.

S.U. = Standard units.

1/6M = Once every six months.

Grab = An individual sample collected over a period of time not to exceed 15-minutes.

Estimate = Reported flow is to be based on the technical evaluation of the sources contributing to the discharge.

\*The monitoring periods shall be January 1 to June 30 and July 1 to December 31, with the results due no later than the 10<sup>th</sup> of the month following the monitoring period, July 10 and January 10, respectively.

**B. Quantification Levels and Compliance Reporting****1. Quantification Levels**

- a. The quantification levels (QL) shall be less than or equal to the following concentrations:

<u>Characteristic</u>	<u>Quantification Level</u>
TSS	1.0 mg/L
Ammonia	0.20 mg/L
TRC	0.10 mg/L

- b. The QL is defined as the lowest concentration used to calibrate a measurement system in accordance with the procedures published for the method. The permittee shall use any method in accordance with Part II A of this permit.
- c. It is the responsibility of the permittee to ensure that proper quality assurance/quality control (QA/QC) protocols are followed during the sampling and analytical procedures. QA/QC information shall be documented to confirm that appropriate analytical procedures have been used and the required QLs have been attained.

**2. Compliance Reporting for parameters in Part I.A.**

- a. Monthly Average – Compliance with the monthly average limitations and/or reporting requirements for the parameters listed in Part I.B.1.a of this permit condition shall be determined as follows: All concentration data below the QL used for the analysis (QL must be less than or equal to the QL listed in Part I.B.1.a above) shall be treated as zero. All concentration data equal to or above the QL used for the analysis (QL must be less than or equal to the QL listed in Part I.B.1.a above) shall be treated as it is reported. An arithmetic average shall be calculated using all reported data for the month, including the defined zeros. This arithmetic average shall be reported on the Discharge Monitoring Report (DMR) as calculated. If all data are below the QL used for the analysis (QL must be less than or equal to the QL listed in Part I.B.1.a above), then the average shall be reported as "<QL". If reporting for quantity is required on the DMR and the reported monthly average concentration is <QL, then report "<QL" for the quantity. Otherwise use the reported concentration data (including the defined zeros) and flow data for each sample day to determine the daily quantity and report the monthly average of the calculated daily quantities.
- b. Daily Maximum - Compliance with the daily maximum limitations and/or reporting requirements for the parameters listed in Part I.B.1.a of this permit condition shall be determined as follows: All concentration data below the QL used for the analysis (QL must be less than or equal to the QL listed in Part I.B.1.a above) shall be treated as zero. All concentration data equal to or above the QL used for the analysis (QL must be less than or equal to the QL listed in Part I.B.1.a above) shall be treated as reported. An arithmetic average shall be calculated using all reported data, including the defined zeros, collected within each day during the reporting month. The maximum value of these daily averages thus determined shall be reported on the DMR as the Daily Maximum. If all data are below the QL used for the analysis (QL must be less than or equal to the QL listed in Part I.B.1.a above), then the maximum value of the daily averages shall be reported as "<QL". If reporting for quantity is required on the DMR and the reported daily maximum is <QL, then report "<QL" for the quantity. Otherwise use the reported daily average concentrations (including the defined zeros) and corresponding daily flows to determine daily average quantities and report the maximum of the daily average quantities during the reporting month.
- c. Single Datum - Any single datum required shall be reported as "<QL" if it is less than the QL used in the analysis (QL must be less than or equal to the QL listed in Part I.B.1.a above). Otherwise the numerical value shall be reported.

- d. Significant Digits - The permittee shall report at least the same number of significant digits as the permit limit for a given parameter. Regardless of the rounding convention used (i.e., 5 always rounding up or to the nearest even number) by the permittee, the permittee shall use the convention consistently, and shall ensure that consulting laboratories employed by the permittee use the same convention.

### C. Other Requirements and Special Conditions

#### 1. Materials Handling/Storage

Any and all product, materials, industrial wastes, and/or other wastes resulting from the purchase, sale, mining, extraction, transport, preparation, and/or storage of raw or intermediate materials, final product, by-product or wastes, shall be handled, disposed of, and/or stored in such a manner and consistent with Best Management Practices, so as not to permit a discharge of such product, materials, industrial wastes, and/or other wastes to State waters, except as expressly authorized.

#### 2. Operation and Maintenance (O&M) Manual Requirement

The permittee shall maintain a current Operations and Maintenance (O&M) Manual for the treatment works that is in accordance with Virginia Pollutant Discharge Elimination System Regulations, 9VAC25-31.

The O&M Manual and subsequent revisions shall include the manual effective date and meet Part II.K.2 and Part II.K.4 Signatory Requirements of the permit. Any changes in the practices and procedures followed by the permittee shall be documented in the O&M Manual within 90 days of the effective date of the changes. The permittee shall operate the treatment works in accordance with the O&M Manual and shall make the O&M manual available to Department personnel for review during facility inspections. Within 30 days of a request by DEQ, the current O&M Manual shall be submitted to the DEQ-NRO for review and approval.

The O&M Manual shall detail the practices and procedures which will be followed to ensure compliance with the requirements of this permit. This manual shall include, but not necessarily be limited to, the following items, as appropriate:

- a. Permitted outfall locations and techniques to be employed in the collection, preservation, and analysis of effluent, storm water and sludge samples;
- b. Procedures for measuring and recording the duration and volume of treated wastewater discharged;
- c. Discussion of Best Management Practices, if applicable;
- d. Procedures for handling, storing, and disposing of all wastes, fluids, and pollutants characterized in Part I.C.1 that will prevent these materials from reaching state waters. List type and quantity of wastes, fluids, and pollutants (e.g. chemicals) stored at this facility;
- e. Discussion of treatment works design, treatment works operation, routine preventative maintenance of units within the treatment works, critical spare parts inventory and record keeping;
- f. Plan for the management and/or disposal of waste solids and residues;
- g. Hours of operation and staffing requirements for the plant to ensure effective operation of the treatment works and maintain permit compliance;
- h. List of facility, local and state emergency contacts; and
- i. Procedures for reporting and responding to any spills/overflows/ treatment works upsets.

#### 3. Water Quality Criteria Reopener

Should effluent monitoring indicate the need for any water quality-based limitations, this permit may be modified or alternatively revoked and reissued to incorporate appropriate limitations.

#### 4. Total Maximum Daily Load (TMDL) Reopener

This permit shall be modified or alternatively revoked and reissued if any approved wasteload allocation procedure, pursuant to Section 303(d) of the Clean Water Act, imposes wasteload allocations, limits or conditions on the facility that are not consistent with the permit requirements.

5. Notification Levels

The permittee shall notify the Department as soon as they know or have reason to believe:

- a. That any activity has occurred or will occur which would result in the discharge, on a routine or frequent basis, of any toxic pollutant which is not limited in this permit, if that discharge will exceed the highest of the following notification levels:
  - (1) One hundred micrograms per liter;
  - (2) Two hundred micrograms per liter for acrolein and acrylonitrile; five hundred micrograms per liter for 2,4-dinitrophenol and for 2-methyl-4,6-dinitrophenol; and one milligram per liter for antimony;
  - (3) Five times the maximum concentration value reported for that pollutant in the permit application; or
  - (4) The level established by the Board.
- b. That any activity has occurred or will occur which would result in any discharge, on a nonroutine or infrequent basis, of a toxic pollutant, which is not limited in this permit, if that discharge will exceed the highest of the following notification levels:
  - (1) Five hundred micrograms per liter;
  - (2) One milligram per liter for antimony;
  - (3) Ten times the maximum concentration value reported for that pollutant in the permit application; or
  - (4) The level established by the Board.

**CONDITIONS APPLICABLE TO ALL VPDES PERMITS****A. Monitoring**

1. Samples and measurements taken as required by this permit shall be representative of the monitored activity.
2. Monitoring shall be conducted according to procedures approved under Title 40 Code of Federal Regulations Part 136 or alternative methods approved by the U.S. Environmental Protection Agency, unless other procedures have been specified in this permit.
3. The permittee shall periodically calibrate and perform maintenance procedures on all monitoring and analytical instrumentation at intervals that will insure accuracy of measurements.
4. Samples taken as required by this permit shall be analyzed in accordance with 1VAC30-45, Certification for Noncommercial Environmental Laboratories, or 1VAC30-46, Accreditation for Commercial Environmental Laboratories.

**B. Records**

1. Records of monitoring information shall include:
  - a. The date, exact place, and time of sampling or measurements;
  - b. The individual(s) who performed the sampling or measurements;
  - c. The date(s) and time(s) analyses were performed;
  - d. The individual(s) who performed the analyses;
  - e. The analytical techniques or methods used; and
  - f. The results of such analyses.
2. Except for records of monitoring information required by this permit related to the permittee's sewage sludge use and disposal activities, which shall be retained for a period of at least five years, the permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the application for this permit, for a period of at least 3 years from the date of the sample, measurement, report or application. This period of retention shall be extended automatically during the course of any unresolved litigation regarding the regulated activity or regarding control standards applicable to the permittee, or as requested by the Board.

**C. Reporting Monitoring Results**

1. The permittee shall submit the results of the monitoring required by this permit not later than the 10th day of the month after monitoring takes place, unless another reporting schedule is specified elsewhere in this permit. Monitoring results shall be submitted to:

Department of Environmental Quality - Northern Regional Office (DEQ-NRO)  
13901 Crown Court  
Woodbridge, VA 22193

Monitoring results shall be reported on a Discharge Monitoring Report (DMR) or on forms provided, approved or specified by the Department.

2. If the permittee monitors any pollutant specifically addressed by this permit more frequently than required by this permit using test procedures approved under Title 40 of the Code of Federal Regulations Part 136 or using other test procedures approved by the U.S. Environmental Protection Agency or using

procedures specified in this permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR or reporting form specified by the Department.

3. Calculations for all limitations which require averaging of measurements shall utilize an arithmetic mean unless otherwise specified in this permit.

#### **D. Duty to Provide Information**

The permittee shall furnish to the Department, within a reasonable time, any information which the Board may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or to determine compliance with this permit. The Board may require the permittee to furnish, upon request, such plans, specifications, and other pertinent information as may be necessary to determine the effect of the wastes from this discharge on the quality of state waters, or such other information as may be necessary to accomplish the purposes of the State Water Control Law. The permittee shall also furnish to the Department upon request, copies of records required to be kept by this permit.

#### **E. Compliance Schedule Reports**

Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than 14 days following each schedule date.

#### **F. Unauthorized Discharges**

Except in compliance with this permit, or another permit issued by the Board, it shall be unlawful for any person to:

1. Discharge into state waters sewage, industrial wastes, other wastes, or any noxious or deleterious substances; or
2. Otherwise alter the physical, chemical or biological properties of such state waters and make them detrimental to the public health, or to animal or aquatic life, or to the use of such waters for domestic or industrial consumption, or for recreation, or for other uses.

#### **G. Reports of Unauthorized Discharges**

Any permittee who discharges or causes or allows a discharge of sewage, industrial waste, other wastes or any noxious or deleterious substance into or upon state waters in violation of Part II.F.; or who discharges or causes or allows a discharge that may reasonably be expected to enter state waters in violation of Part II.F., shall notify the Department of the discharge immediately upon discovery of the discharge, but in no case later than 24 hours after said discovery. A written report of the unauthorized discharge shall be submitted to the Department, within five days of discovery of the discharge. The written report shall contain:

1. A description of the nature and location of the discharge;
2. The cause of the discharge;
3. The date on which the discharge occurred;
4. The length of time that the discharge continued;
5. The volume of the discharge;
6. If the discharge is continuing, how long it is expected to continue;
7. If the discharge is continuing, what the expected total volume of the discharge will be; and
8. Any steps planned or taken to reduce, eliminate and prevent a recurrence of the present discharge or any future discharges not authorized by this permit.

Discharges reportable to the Department under the immediate reporting requirements of other regulations are exempted from this requirement.

#### **H. Reports of Unusual or Extraordinary Discharges**

If any unusual or extraordinary discharge including a bypass or upset should occur from a treatment works and the discharge enters or could be expected to enter state waters, the permittee shall promptly notify, in no case later than 24 hours, the Department by telephone after the discovery of the discharge. This notification shall provide all available details of the incident, including any adverse affects on aquatic life and the known number of fish killed. The permittee shall reduce the report to writing and shall submit it to the Department within five days of discovery of the discharge in accordance with Part II.I.2. Unusual and extraordinary discharges include but are not limited to any discharge resulting from:

1. Unusual spillage of materials resulting directly or indirectly from processing operations;
2. Breakdown of processing or accessory equipment;
3. Failure or taking out of service some or all of the treatment works; and
4. Flooding or other acts of nature.

#### **I. Reports of Noncompliance**

The permittee shall report any noncompliance which may adversely affect state waters or may endanger public health.

1. An oral report shall be provided within 24 hours from the time the permittee becomes aware of the circumstances. The following shall be included as information which shall be reported within 24 hours under this paragraph:
  - a. Any unanticipated bypass; and
  - b. Any upset which causes a discharge to surface waters.
2. A written report shall be submitted within 5 days and shall contain:
  - a. A description of the noncompliance and its cause;
  - b. The period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and
  - c. Steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.

The Board may waive the written report on a case-by-case basis for reports of noncompliance under Part II.I. if the oral report has been received within 24 hours and no adverse impact on state waters has been reported.

3. The permittee shall report all instances of noncompliance not reported under Parts II, I.1. or I.2., in writing, at the time the next monitoring reports are submitted. The reports shall contain the information listed in Part II.I.2.

NOTE: The immediate (within 24 hours) reports required in Parts II, G., H. and I. may be made to the Department's Northern Regional Office at (703) 583-3800 (voice) or (703) 583-3821 (fax). For reports outside normal working hours, leave a message and this shall fulfill the immediate reporting requirement. For emergencies, the Virginia Department of Emergency Services maintains a 24-hour telephone service at 1-800-468-8892.

**J. Notice of Planned Changes**

1. The permittee shall give notice to the Department as soon as possible of any planned physical alterations or additions to the permitted facility. Notice is required only when:
  - a. The permittee plans alteration or addition to any building, structure, facility, or installation from which there is or may be a discharge of pollutants, the construction of which commenced:
    - 1) After promulgation of standards of performance under Section 306 of Clean Water Act which are applicable to such source; or
    - 2) After proposal of standards of performance in accordance with Section 306 of Clean Water Act which are applicable to such source, but only if the standards are promulgated in accordance with Section 306 within 120 days of their proposal;
  - b. The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants which are subject neither to effluent limitations nor to notification requirements specified elsewhere in this permit; or
  - c. The alteration or addition results in a significant change in the permittee's sludge use or disposal practices, and such alteration, addition, or change may justify the application of permit conditions that are different from or absent in the existing permit, including notification of additional use or disposal sites not reported during the permit application process or not reported pursuant to an approved land application plan.
2. The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

**K. Signatory Requirements**

1. All permit applications shall be signed as follows:
  - a. For a corporation: by a responsible corporate officer. For the purpose of this section, a responsible corporate officer means:
    - 1) A president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation, or
    - 2) The manager of one or more manufacturing, production, or operating facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;
  - b. For a partnership or sole proprietorship: by a general partner or the proprietor, respectively; or
  - c. For a municipality, state, federal, or other public agency: by either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a public agency includes:
    - 1) The chief executive officer of the agency, or
    - 2) A senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency.

2. All reports required by permits, and other information requested by the Board shall be signed by a person described in Part II.K.1., or by a duly authorized representative of that person. A person is a duly authorized representative only if:
  - a. The authorization is made in writing by a person described in Part II.K.1.;
  - b. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity such as the position of plant manager, operator of a well or a well field, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company. (A duly authorized representative may thus be either a named individual or any individual occupying a named position.); and
  - c. The written authorization is submitted to the Department.
3. Changes to authorization. If an authorization under Part II.K.2. is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization satisfying the requirements of Part II.K.2. shall be submitted to the Department prior to or together with any reports, or information to be signed by an authorized representative.
4. Certification. Any person signing a document under Parts II, K.1. or K.2. shall make the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

#### **L. Duty to Comply**

The permittee shall comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the State Water Control Law and the Clean Water Act, except that noncompliance with certain provisions of this permit may constitute a violation of the State Water Control Law but not the Clean Water Act. Permit noncompliance is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or denial of a permit renewal application.

The permittee shall comply with effluent standards or prohibitions established under Section 307(a) of the Clean Water Act for toxic pollutants and with standards for sewage sludge use or disposal established under Section 405(d) of the Clean Water Act within the time provided in the regulations that establish these standards or prohibitions or standards for sewage sludge use or disposal, even if this permit has not yet been modified to incorporate the requirement.

#### **M. Duty to Reapply**

If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee shall apply for and obtain a new permit. All permittees with a currently effective permit shall submit a new application at least 180 days before the expiration date of the existing permit, unless permission for a later date has been granted by the Board. The Board shall not grant permission for applications to be submitted later than the expiration date of the existing permit.

**N. Effect of a Permit**

This permit does not convey any property rights in either real or personal property or any exclusive privileges, nor does it authorize any injury to private property or invasion of personal rights, or any infringement of federal, state or local law or regulations.

**O. State Law**

Nothing in this permit shall be construed to preclude the institution of any legal action under, or relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any other state law or regulation or under authority preserved by Section 510 of the Clean Water Act. Except as provided in permit conditions on "bypassing" (Part II.U.), and "upset" (Part II.V.) nothing in this permit shall be construed to relieve the permittee from civil and criminal penalties for noncompliance.

**P. Oil and Hazardous Substance Liability**

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject under Sections 62.1-44.34:14 through 62.1-44.34:23 of the State Water Control Law.

**Q. Proper Operation and Maintenance**

The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance also includes effective plant performance, adequate funding, adequate staffing, and adequate laboratory and process controls, including appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems which are installed by the permittee only when the operation is necessary to achieve compliance with the conditions of this permit.

**R. Disposal of Solids or Sludges**

Solids, sludges or other pollutants removed in the course of treatment or management of pollutants shall be disposed of in a manner so as to prevent any pollutant from such materials from entering state waters.

**S. Duty to Mitigate**

The permittee shall take all reasonable steps to minimize or prevent any discharge or sludge use or disposal in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment.

**T. Need to Halt or Reduce Activity not a Defense**

It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

**U. Bypass**

1. "Bypass" means the intentional diversion of waste streams from any portion of a treatment facility. The permittee may allow any bypass to occur which does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of Parts II, U.2. and U.3.
2. Notice
  - a. Anticipated bypass. If the permittee knows in advance of the need for a bypass, prior notice shall be submitted, if possible at least ten days before the date of the bypass.
  - b. Unanticipated bypass. The permittee shall submit notice of an unanticipated bypass as required in Part II.I.
3. Prohibition of bypass.
  - a. Bypass is prohibited, and the Board may take enforcement action against a permittee for bypass, unless:
    - 1) Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
    - 2) There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
    - 3) The permittee submitted notices as required under Part II.U.2.
  - b. The Board may approve an anticipated bypass, after considering its adverse effects, if the Board determines that it will meet the three conditions listed above in Part II.U.3.a.

**V. Upset**

1. An upset constitutes an affirmative defense to an action brought for noncompliance with technology based permit effluent limitations if the requirements of Part II.V.2. are met. A determination made during administrative review of claims that noncompliance was caused by upset, and before an action for noncompliance, is not a final administrative action subject to judicial review.
2. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs, or other relevant evidence that:
  - a. An upset occurred and that the permittee can identify the cause(s) of the upset;
  - b. The permitted facility was at the time being properly operated;
  - c. The permittee submitted notice of the upset as required in Part II.I.; and
  - d. The permittee complied with any remedial measures required under Part II.S.
3. In any enforcement proceeding the permittee seeking to establish the occurrence of an upset has the burden of proof.

**W. Inspection and Entry**

The permittee shall allow the Director, or an authorized representative, upon presentation of credentials and other documents as may be required by law, to:

1. Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit;

2. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
3. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and
4. Sample or monitor at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the Clean Water Act and the State Water Control Law, any substances or parameters at any location.

For purposes of this section, the time for inspection shall be deemed reasonable during regular business hours, and whenever the facility is discharging. Nothing contained herein shall make an inspection unreasonable during an emergency.

#### **X. Permit Actions**

Permits may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition.

#### **Y. Transfer of permits**

1. Permits are not transferable to any person except after notice to the Department. Except as provided in Part II.Y.2., a permit may be transferred by the permittee to a new owner or operator only if the permit has been modified or revoked and reissued, or a minor modification made, to identify the new permittee and incorporate such other requirements as may be necessary under the State Water Control Law and the Clean Water Act.
2. As an alternative to transfers under Part II.Y.1., this permit may be automatically transferred to a new permittee if:
  - a. The current permittee notifies the Department at least 30 days in advance of the proposed transfer of the title to the facility or property;
  - b. The notice includes a written agreement between the existing and new permittees containing a specific date for transfer of permit responsibility, coverage, and liability between them; and
  - c. The Board does not notify the existing permittee and the proposed new permittee of its intent to modify or revoke and reissue the permit. If this notice is not received, the transfer is effective on the date specified in the agreement mentioned in Part II.Y.2.b.

#### **Z. Severability**

The provisions of this permit are severable, and if any provision of this permit or the application of any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

## Thompson, Alison (DEQ)

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**From:** Carlson, Jennifer (DEQ)  
**Sent:** Friday, February 14, 2014 4:02 PM  
**To:** Thompson, Alison (DEQ)  
**Cc:** Thomas, Bryant (DEQ)  
**Subject:** FW: Planning Request for VA0087874 Corbalis WTP  
**Attachments:** VA0087874 Permit Planning Statement\_v2.docx

Alison,

Please delete the previous version of the planning statement I sent earlier this afternoon. I've attached an updated planning statement - the requested monitoring parameters in part 4 were revised.

Thanks,  
Jen

*Jennifer Carlson  
Water Resources Planner  
Northern Regional Office  
Virginia Department of Environmental Quality  
13901 Crown Court  
Woodbridge, VA 22193  
Phone: 703-583-3859  
[jennifer.carlson@deq.virginia.gov](mailto:jennifer.carlson@deq.virginia.gov)*

---

**From:** Carlson, Jennifer (DEQ)  
**Sent:** Friday, February 14, 2014 2:51 PM  
**To:** Thompson, Alison (DEQ)  
**Cc:** Thomas, Bryant (DEQ)  
**Subject:** RE: Planning Request for VA0087874 Corbalis WTP

Alison,

Please find attached the completed planning statement for Corbalis WTP. Let me know if you have any questions.

Thanks,  
Jen

*Jennifer Carlson  
Water Resources Planner  
Northern Regional Office  
Virginia Department of Environmental Quality  
13901 Crown Court  
Woodbridge, VA 22193  
Phone: 703-583-3859  
[jennifer.carlson@deq.virginia.gov](mailto:jennifer.carlson@deq.virginia.gov)*

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Monday, November 25, 2013 1:52 PM

**To:** Carlson, Jennifer (DEQ)  
**Cc:** Thompson, Alison (DEQ); Thomas, Bryant (DEQ)  
**Subject:** Planning Request for VA0087874 Corbalis WTP

Please let me know if you have any questions.

Thanks,

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

To: Alison Thompson  
From: Jennifer Carlson

Date: February 14, 2014  
Subject: Planning Statement for Corbalis WTP  
Permit Number: VA0087874

**Information for Outfalls 001/002/003:**

Discharge Type: Industrial  
Discharge Flow:  
Receiving Stream: See table at the end of this form for the information  
Latitude / Longitude: for each of the outfalls.  
Rivermile:  
Streamcode:  
Waterbody:  
Water Quality Standards:  
Drainage Area:

1. Please provide water quality monitoring information for the receiving stream segment. If there is not monitoring information for the receiving stream segment, please provide information on the nearest downstream monitoring station, including how far downstream the monitoring station is from the outfall.

**Outfall 001**

Outfall 001 discharges into Sugarland Run. The closest DEQ monitoring station is a biological monitoring station, 1aSUG006.28, located at Wiehle Avenue, approximately 0.2 miles downstream of Outfall 001. The following is the summary for this portion of Sugarland Run, as taken from the 2012 Integrated Report:

*Class III, Section 9.*

*DEQ monitoring station located in this segment of Sugarland Run:*

- *Biological monitoring station 1aSUG006.28, at Wiehle Avenue.*

*Biological monitoring finds benthic macroinvertebrate impairments, resulting in an impaired classification for the aquatic life use. Citizen monitoring also finds a high probability of adverse conditions for biota.*

*The fish consumption, recreation, and wildlife uses were not assessed.*

**Outfall 002**

Outfall 002 discharges into an unnamed tributary to Sugarland Run. The closest downstream DEQ monitoring station is a trend ambient monitoring station, 1aSUG004.42, located on Sugarland Run. This station is located at the Rt. 7 bridge, approximately 2.2 miles downstream of Outfall 002. The following is the summary for this portion of Sugarland Run, as taken from the 2012 Integrated Report:

*Class III, Section 9.*

*DEQ monitoring stations located in this segment of Sugarland Run:*

- *Biological monitoring station 1aSUG003.52 near Brasswood Place*
- *Ambient water quality monitoring station 1aSUG004.42, at Route 7*

*E. coli monitoring finds a bacterial impairment, resulting in an impaired classification for the recreation use.*

*Biological monitoring finds benthic macroinvertebrate impairments, resulting in an impaired classification for the aquatic life use. Citizen monitoring finds a high probability of adverse conditions for biota.*

*The wildlife use is considered fully supporting. The fish consumption use was not assessed.*

### **Outfall 003**

Outfall 003 discharges into an unnamed tributary to Old Sugarland Run. The closest DEQ monitoring stations are a biological monitoring station and an ambient trend station located on Sugarland Run, upstream of the confluence of Old Sugarland Run with Sugarland Run. These stations are located 2.7 miles and 3.7 miles upstream of the confluence, respectively, near Brasswood Place and the Rt. 7 bridge. The following is the summary for this portion of Sugarland Run, as taken from the 2012 Integrated Report:

*Class III, Section 8c, special stds. PWS.*

*DEQ monitoring station located in this segment of Sugarland Run:*

- *Biological monitoring station 1aSUG003.52 near Brasswood Place*
- *Ambient water quality monitoring station 1aSUG004.42, at Route 7*

*E. coli monitoring finds a bacterial impairment, resulting in an impaired classification for the recreation use.*

*Biological monitoring finds benthic macroinvertebrate impairments, resulting in an impaired classification for the aquatic life use. Citizen monitoring finds a high probability of adverse conditions for biota.*

*The wildlife and public water supply uses are considered fully supporting. The fish consumption use was not assessed.*

2. Does this facility discharge to a stream segment on the 303(d) list? If yes, please fill out Table A.

Outfall 001 discharges to a stream segment that is on the 303(d) list.

**Table A. 303(d) Impairment and TMDL information for the receiving stream segment**

Waterbody Name	Impaired Use	Cause	TMDL completed	WLA	Basis for WLA	TMDL Schedule
<b>Impairment Information in the 2012 Integrated Report</b>						
Sugarland Run	Aquatic Life	Benthic Macroinvertebrates	No	N/A	N/A	2024

3. Are there any downstream 303(d) listed impairments that are relevant to this discharge? If yes, please fill out Table B.

Yes, there are listed impairments downstream of all three outfalls.

**Table B. Information on Downstream 303(d) Impairments and TMDLs**

Waterbody Name	Impaired Use	Cause	Distance From Outfall	TMDL completed	WLA	Basis for WLA	TMDL Schedule
<b>Impairment Information in the 2012 Integrated Report</b>							
Sugarland Run	Aquatic Life	Benthic Macroinvertebrates	Outfall 002: 0.8 miles Outfall 003: 1.2 miles	No	N/A	N/A	2024
	Recreation	<i>E. coli</i>	Outfall 001: 1.8 miles Outfall 002: 0.8 miles Outfall 003: 1.2 miles	No*	Not expected to discharge pollutant	---	---

\* The Sugarland Run, Mine Run and Pimmit Run Bacteria TMDL was completed and approved by EPA on September 26, 2013. The Corbalis WTP did not receive a WLA in this TMDL as it is not expected to discharge the pollutant of concern (bacteria). Information regarding the completed bacteria TMDL will be included in the 2014 Integrated Report.

4. Is there monitoring or other conditions that Planning/Assessment needs in the permit?

Outfall 001 discharges directly to a portion of Sugarland Run that was listed in the 2012 Integrated Report as impaired, due to poor health of the benthic macroinvertebrate communities. In support of this recent listing and the development of a benthic TMDL in the future, DEQ staff requests that this facility monitor for total dissolved solids, conductivity, and nutrients (total phosphorus, nitrate, nitrite and ammonia) at this outfall.

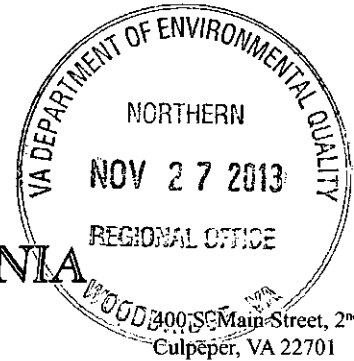
There is a completed downstream TMDL for the aquatic life use impairment for the Chesapeake Bay. However, the Bay TMDL and the WLAs contained within the TMDL are not addressed in this planning statement.

5. Fact Sheet Requirements – Please provide information regarding any drinking water intakes located within a 5 mile radius of the discharge point.

The intake for the Fairfax County Water Authority is located within 5 miles of Outfall 003.

Receiving Waters Information:

Outfall:	001	002	003
Receiving Stream Name :	Sugarland Run	Sugarland Run, UT	Old Sugarland Run, UT
Drainage Area at Outfall:	<5 sq.mi.	<5 sq.mi.	<5 sq.mi.
Stream Basin:	Potomac River	Potomac River	Potomac River
Subbasin:	Potomac River	Potomac River	Potomac River
Section:	9	9	8c
Special Standards:	None	None	PWS
Stream Class:	III	III	III
Streamcode:	1aSUG	1aOFT	1aXIW
River Mile:	6.58	0.82	0.24
Waterbody ID:	VAN-A10R	VAN-A10R	VAN-A10R
Average Flow (MGD):	0.133 MGD	0.022 MGD	0.1 MGD
Coordinates:	38 59 30, -77 22 00	38 59 45, -77 21 30	39 03 15, -77 20 45



# COMMONWEALTH of VIRGINIA

DEPARTMENT OF HEALTH

## OFFICE OF DRINKING WATER

Culpeper Field Office

Cynthia C. Romero, MD, FAAFP  
State Health Commissioner

John J. Aulbach II, PE  
Director, Office of Drinking Water

400 S. Main Street, 2nd Floor  
Culpeper, VA 22701  
Phone: 540-829-7340  
Fax: 540-829-7337

NOV 26 2013

Subject:  
Water -

Fairfax County  
DEQ Correspondence

Mr. Tom Faha, Regional Director  
Northern Virginia Regional Office  
Department of Environmental Quality  
13901 Crown Court  
Woodbridge, VA 22193-1453

Dear Mr. Faha:

Re: Industrial VPDES Permit Application for Existing Discharge (Permit No. VA0087874) to  
Sugarland Run, tributary to Potomac River – Fairfax County Water Authority – Corbalis WTP.

We have reviewed the above referenced information to determine the impact on public drinking water supplies. A public water supply raw water intake for the Fairfax County Water Authority's Corbalis Water Treatment Plant is located approximately 8 miles downstream of outfalls 001 and 002 and approximately 3.4 miles from outfall 003.

We do not wish to review the draft permit. If you have any questions, please let me know.

Sincerely,

Hugh J. Eggborn, P.E.  
Engineering Field Director

RDE

Cc: ODW – Field Services Engineer

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**Thompson, Alison (DEQ)**

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**From:** Eggborn, Hugh (VDH)  
**Sent:** Tuesday, November 26, 2013 11:20 AM  
**To:** Thompson, Alison (DEQ)  
**Subject:** RE: VA0087874 Application for review

Alison –

Our standard comment letter is going out in today's mail.

\*\*\*\*\*

**Hugh J. Eggborn, PE, Engineering Field Director**  
Virginia Department of Health, Office of Drinking Water  
400 S. Main Street, Culpeper, VA 22701  
Phone (540)829-7340 Fax (540)829-7337  
[hugh.eggborn@vdh.virginia.gov](mailto:hugh.eggborn@vdh.virginia.gov)

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Monday, November 25, 2013 1:27 PM  
**To:** Eggborn, Hugh (VDH)  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** VA0087874 Application for review

Hugh,

Attached is the request letter and application for reissuance for the VPDES permit for Fairfax Water's Corbalis WTP – VA0087874. Please let me know if you have any questions.

Have a great Thanksgiving,

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

**Thompson, Alison (DEQ)**

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Monday, November 25, 2013 1:27 PM  
**To:** Eggborn, Hugh (VDH)  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** VA0087874 Application for review  
**Attachments:** VA0087874 Application to VDH Nov 2013.pdf; CTP Permit Application to DEQ 110713.pdf

Hugh,

Attached is the request letter and application for reissuance for the VPDES permit for Fairfax Water's Corbalis WTP – VA0087874. Please let me know if you have any questions.

Have a great Thanksgiving,

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

### NORTHERN REGIONAL OFFICE

13901 Crown Court, Woodbridge, Virginia 22193

(703) 583-3800 Fax (703) 583-3821

[www.deq.virginia.gov](http://www.deq.virginia.gov)

Douglas W. Domenech  
Secretary of Natural Resources

David K. Paylor  
Director

Thomas A. Faha  
Regional Director

November 25, 2013

Via E-Mail ([Hugh.Eggborn@vdh.virginia.gov](mailto:Hugh.Eggborn@vdh.virginia.gov))

Mr. Hugh J. Eggborn, P.E.  
Regional Field Director  
Virginia Department of Health  
Office of Water Programs  
400 South Main Street, 2<sup>nd</sup> Floor  
Culpeper, VA 22701-3318

Re: VPDES Permit No. VA0087874, Corbalis WTP, Fairfax County

Dear Mr. Eggborn;

Enclosed is a copy of the referenced industrial VPDES permit application for your review and concurrence. Please submit a letter to this office within 14 days of receipt with your comments or objections or a statement verifying that the Virginia Department of Health has no comments on the application. Please indicate in your response letter if you wish to review the draft permit.

Please contact me at (703) 583-3834 or [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) if you have questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Alison Thompson".

Alison Thompson  
Water Permits Technical Reviewer

cc: VA0087874 Reissuance File

Enc.: Permit application package received 11/8/13

**Thompson, Alison (DEQ)**

---

**From:** Thompson, Alison (DEQ)  
**Sent:** Monday, November 25, 2013 1:52 PM  
**To:** Carlson, Jennifer (DEQ)  
**Cc:** Thompson, Alison (DEQ); Thomas, Bryant (DEQ)  
**Subject:** Planning Request for VA0087874 Corbalis WTP  
**Attachments:** VA0087874 Permit Planning Statement Request Nov 2013.docx

Please let me know if you have any questions.

Thanks,

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

To: Jennifer Carlson  
From: Alison Thompson

Date: November 25, 2013  
Subject: Planning Statement for Corbalis WTP  
Permit Number: VA0087874

**Information for Outfalls 001/002/003:**

Discharge Type: Industrial  
Discharge Flow:  
Receiving Stream: See table at the end of this form for the information  
Latitude / Longitude: for each of the outfalls.  
Rivermile:  
Streamcode:  
Waterbody:  
Water Quality Standards:  
Drainage Area:

1. Please provide water quality monitoring information for the receiving stream segment. If there is not monitoring information for the receiving stream segment, please provide information on the nearest downstream monitoring station, including how far downstream the monitoring station is from the outfall.
2. Does this facility discharge to a stream segment on the 303(d) list? If yes, please fill out Table A.

**Table A. 303(d) Impairment and TMDL information for the receiving stream segment**

Waterbody Name	Impaired Use	Cause	Distance From Outfall	TMDL completed	WLA	Basis for WLA	TMDL Schedule
<i>Impairment Information in the XXXXX Integrated Report</i>							

3. Are there any downstream 303(d) listed impairments that are relevant to this discharge? If yes, please fill out Table B.

**Table B. Information on Downstream 303(d) Impairments and TMDLs**

Waterbody Name	Impaired Use	Cause	Distance From Outfall	TMDL completed	WLA	Basis for WLA	TMDL Schedule
<i>Impairment Information in the XXXXX Integrated Report</i>							

4. Is there monitoring or other conditions that Planning/Assessment needs in the permit?

5. Fact Sheet Requirements – Please provide information regarding any drinking water intakes located within a 5 mile radius of the discharge point.

Receiving Waters Information:

Outfall:	001	002	003
Receiving Stream Name :	Sugarland Run	Sugarland Run, UT	Old Sugarland Run, UT
Drainage Area at Outfall:	<5 sq.mi.	<5 sq.mi.	<5 sq.mi.
Stream Basin:	Potomac River	Potomac River	Potomac River
Subbasin:	Potomac River	Potomac River	Potomac River
Section:	9	9	8c
Special Standards:	None	None	PWS
Stream Class:	III	III	III
River Mile:	1ASUG6.58	1AOFT0.82	1AXIW0.24
Waterbody ID:	VAN-A10R	VAN-A10R	VAN-A10R
Average Flow (MGD)	0.133 MGD	0.022 MGD	0.1 MGD



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

### NORTHERN REGIONAL OFFICE

13901 Crown Court, Woodbridge, Virginia 22193

(703) 583-3800 Fax (703) 583-3821

[www.deq.virginia.gov](http://www.deq.virginia.gov)

Douglas W. Domenech  
Secretary of Natural Resources

David K. Paylor  
Director

Thomas A. Faha  
Regional Director

November 25, 2013

Mr. Joel Thompson  
Director Production Division  
Fairfax Water  
8570 Executive Park Ave  
Fairfax, VA 22031-2218

Re: Corbalis WTP, VPDES Permit No. VA0087874

Dear Mr. Thompson:

Your application has been reviewed and appears to be complete. The next steps involve assembling the information necessary to develop the permit limitations and then drafting the permit. I expect to have the draft permit prepared in the next 2 to 3 months. Once the draft permit is prepared and the appropriate reviews are performed, I will transmit the draft permit and supporting documentation to you for review.

Your request for the sampling waivers has also been accepted. Please be aware that DEQ may ask for some nutrient monitoring for the outfalls at this facility during the next term of the permit to support the modeling efforts for the Chesapeake Bay TMDL.

Please contact me at (703) 583-3834 or [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) if you have questions about our procedures or the status of your draft permit.

Sincerely,

A handwritten signature in black ink, appearing to read "Alison Thompson".

Alison Thompson  
Water Permits Technical Reviewer

cc: VA0087874 Reissuance File  
Chad Coneway – Fairfax Water

**Thompson, Alison (DEQ)**

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**From:** Mackert, Susan (DEQ)  
**Sent:** Thursday, June 27, 2013 7:37 AM  
**To:** Thompson, Alison (DEQ)  
**Cc:** Daub, Eleanore (DEQ)  
**Subject:** FW: VA0087874, Fairfax Water Corbalis Water Treatment Plant  
**Attachments:** 64729, DEQ VA0087874, Fairfax Water Corbalis Water Treatment Plant.pdf

Alison,

Please find below correspondence from DCR on the Fairfax Water Corbalis Water Treatment Plant project.

Thanks,  
Susan

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**From:** nhreview (DCR)  
**Sent:** Wednesday, June 26, 2013 5:12 PM  
**To:** Mackert, Susan (DEQ)  
**Cc:** ProjectReview (DGIF)  
**Subject:** VA0087874, Fairfax Water Corbalis Water Treatment Plant

Susan,

Please find attached the DCR-DNH comments for the above referenced project. The comments are in pdf format and can be printed for your records. Also species rank information is available at [http://www.dcr.virginia.gov/natural\\_heritage/help.shtml](http://www.dcr.virginia.gov/natural_heritage/help.shtml) for your reference.

Thank you for the opportunity to comment on this project.

S. Rene' Hypes  
Project Review Coordinator  
DCR-DNH  
217 Governor Street  
Richmond, Virginia 23219  
804-371-2708 (phone)  
804-371-2674 (fax)  
[rene.hypes@dcr.virginia.gov](mailto:rene.hypes@dcr.virginia.gov)



VIRGINIA NATURAL HERITAGE PROGRAM

**Conserving VA's Biodiversity through  
Inventory, Protection and Stewardship**  
[www.dcr.virginia.gov/natural\\_heritage](http://www.dcr.virginia.gov/natural_heritage)  
[Virginia Natural Heritage Program on Facebook](#)



**COMMONWEALTH of VIRGINIA**  
**DEPARTMENT OF CONSERVATION AND RECREATION**

600 East Main Street, 24<sup>th</sup> Floor  
Richmond, Virginia 23219  
(804) 786-6124

June 26, 2013

Susan Mackert  
DEQ – Northern Regional Office  
13901 Crown Court  
Woodbridge, VA 20112

Re: VA0087874, Fairfax Water Corbalis Water Treatment Plant

Dear Ms. Mackert:

The Department of Conservation and Recreation's Division of Natural Heritage (DCR) has searched its Biotics Data System for occurrences of natural heritage resources from the area outlined on the submitted map. Natural heritage resources are defined as the habitat of rare, threatened, or endangered plant and animal species, unique or exemplary natural communities, and significant geologic formations.

According to the information currently in our files, the Sugarland Conservation Site is located within the project vicinity. Conservation sites are tools for representing key areas of the landscape that warrant further review for possible conservation action because of the natural heritage resources and habitat they support. Conservation sites are polygons built around one or more rare plant, animal, or natural community designed to include the element and, where possible, its associated habitat, and buffer or other adjacent land thought necessary for the element's conservation. Conservation sites are given a biodiversity significance ranking based on the rarity, quality, and number of element occurrences they contain; on a scale of 1-5, 1 being most significant. Sugarland Conservation Site has been given a biodiversity significance ranking of B3, which represents a site of high biodiversity. The natural heritage resource of concern at this site is:

*Glyptemys insculpta*

Wood turtle

G3/S2/NL/LT

The Wood turtle ranges from southeastern Canada, south to the Great Lake states and New England. In Virginia, it is known from northern counties within the Potomac River drainage (NatureServe, 2009). The Wood turtle inhabits areas with clear streams with adjacent forested floodplains and nearby fields, wet meadows, and farmlands (Buhlmann et al., 2008; Mitchell, 1994). Since this species overwinters on the bottoms of creeks and streams, a primary habitat requirement is the presence of water (Mitchell, 1994).

Threats to the wood turtle include habitat fragmentation, urbanization, and automobile or farm machinery mortality (Buhlmann et al., 2008). Please note that the Wood turtle is currently classified as threatened by the Virginia Department of Game and Inland Fisheries (VDGIF).

In addition, Sugarland Run has been designated by the VDGIF as a "Threatened and Endangered Species Water" and the associated species is the Wood turtle.

To minimize impacts to aquatic resources, DCR recommends the use of uv/ozone to replace chlorination disinfection and utilization of new technologies as they become available to improve water quality. Due to the legal status of Wood turtle, DCR also recommends coordination with Virginia's regulatory authority for the management and protection of this species, the VDGIF, to ensure compliance with the Virginia Endangered Species Act (VA ST §§ 29.1-563 – 570).

There are no State Natural Area Preserves under DCR's jurisdiction in the project vicinity.

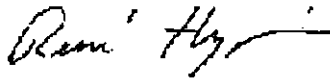
Under a Memorandum of Agreement established between the Virginia Department of Agriculture and Consumer Services (VDACS) and the DCR, DCR represents VDACS in comments regarding potential impacts on state-listed threatened and endangered plant and insect species. The current activity will not affect any documented state-listed plants or insects.

New and updated information is continually added to Biotics. Please contact DCR for an update on this natural heritage information if a significant amount of time passes before it is utilized.

The VDGIF maintains a database of wildlife locations, including threatened and endangered species, trout streams, and anadromous fish waters that may contain information not documented in this letter. Their database may be accessed from <http://vafwis.org/fwis/> or contact Gladys Cason (804-367-0909 or [Gladys.Cason@dgif.virginia.gov](mailto:Gladys.Cason@dgif.virginia.gov)).

Should you have any questions or concerns, feel free to contact René Hypes at 804-371-2708. Thank you for the opportunity to comment on this project.

Sincerely,



S. René Hypes  
Project Review Coordinator

CC: Ernie Aschenbach, VDGIF

### Literature Cited

Buhlmann, K. T. Tuberville, and W. Gibbons. 2008. Turtles of the southeast. University of Georgia Press. Athens, GA. 252 pp.

Mitchell, J. C. 1994. Reptiles of Virginia. Smithsonian Institution Press, Washington. pp. 88-91.

NatureServe. 2009. NatureServe Explorer: An online encyclopedia of life [web application]. Version 7.1. NatureServe, Arlington, Virginia. Available <http://www.natureserve.org/explorer>. (Accessed: April 8, 2010).

**Thompson, Alison (DEQ)**

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**From:** Mackert, Susan (DEQ)  
**Sent:** Friday, May 31, 2013 10:19 AM  
**To:** Thompson, Alison (DEQ)  
**Cc:** Daub, Eleanore (DEQ)  
**Subject:** FW: Fairfax Water Corbalis Water Treatment Plant has completed initial review

Alison,

Your project for the Fairfax Water Corbalis Water Treatment Plant has been submitted to DCR. The initial report on the project can be accessed below. Any further correspondence on the project will be forwarded upon receipt.

Thanks,  
Susan

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**From:** vanhde@natureserve.org [mailto:vanhde@natureserve.org]  
**Sent:** Friday, May 31, 2013 10:16 AM  
**To:** Mackert, Susan (DEQ)  
**Subject:** Fairfax Water Corbalis Water Treatment Plant has completed initial review

Dear Susan Mackert,

An initial review of your project, entitled 'Fairfax Water Corbalis Water Treatment Plant', has been completed. The resulting report can be found [here](#). To view the project page, shapefile and any attachments, click [here](#). If natural heritage resources are documented or predicted within the search radius, DCR will provide additional comments via email within thirty calendar days or within 5 business days if priority service was selected. If no natural heritage resources are documented or predicted within the search radius, no further coordination is needed with this office. The report can be saved and/or printed for your files.

Thank you for submitting this project for review.

DCR-VA Natural Heritage Program



Department of Conservation & Recreation

CONSERVING VIRGINIA'S NATURAL & RECREATIONAL RESOURCES

Web Project ID: WEB0000000538

Client Project Number: VA0087874

### ***PROJECT INFORMATION***

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**TITLE:** Fairfax Water Corbalis Water Treatment Plant

**DESCRIPTION:** The project consists of the reissuance of an existing VPDES permit for the Fairfax Water Corbalis Water Treatment Plant. The facility is classified as an industrial minor with a design flow of 0.1 MGD.

**EXISTING SITE CONDITIONS:** Discharge is to an unnamed tributary to Old Sugarland Run. There is no mixing zone.

**QUADRANGLES:** Seneca

**COUNTIES:** Loudoun

**Latitude/Longitude (DMS):** 39°3'16.8797"N / 77°20'56.1187"W

**Acreage:** 11 acres

**Comments:** Per request, the coordination of this project is for Outfall 003.

### ***REQUESTOR INFORMATION***

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**Priority:** N

**Tier Level:** Tier II

**Tax ID:**

**Contact Name:** Susan Mackert

**Company Name:** Virginia DEQ

**Address:** 13901 Crown Court

**City:** Woodbridge

**State:** VA

**Zip:** 20112

**Phone:** (703) 583-3853

**Fax:** (703) 583-3821

**Email:** susan.mackert@deq.virginia.gov

Conservation Site	Site Type	Brank	Acreage	Listed Species Presence
	GLNHR		0	NL
	GLNHR		0	NL
SUGARLAND RUN SCU	SCU	B3	1150	SL
FRASER PRESERVE SITE	Conservation Site	B5	1430	SL

#### Natural Heritage Resources within Search Radius

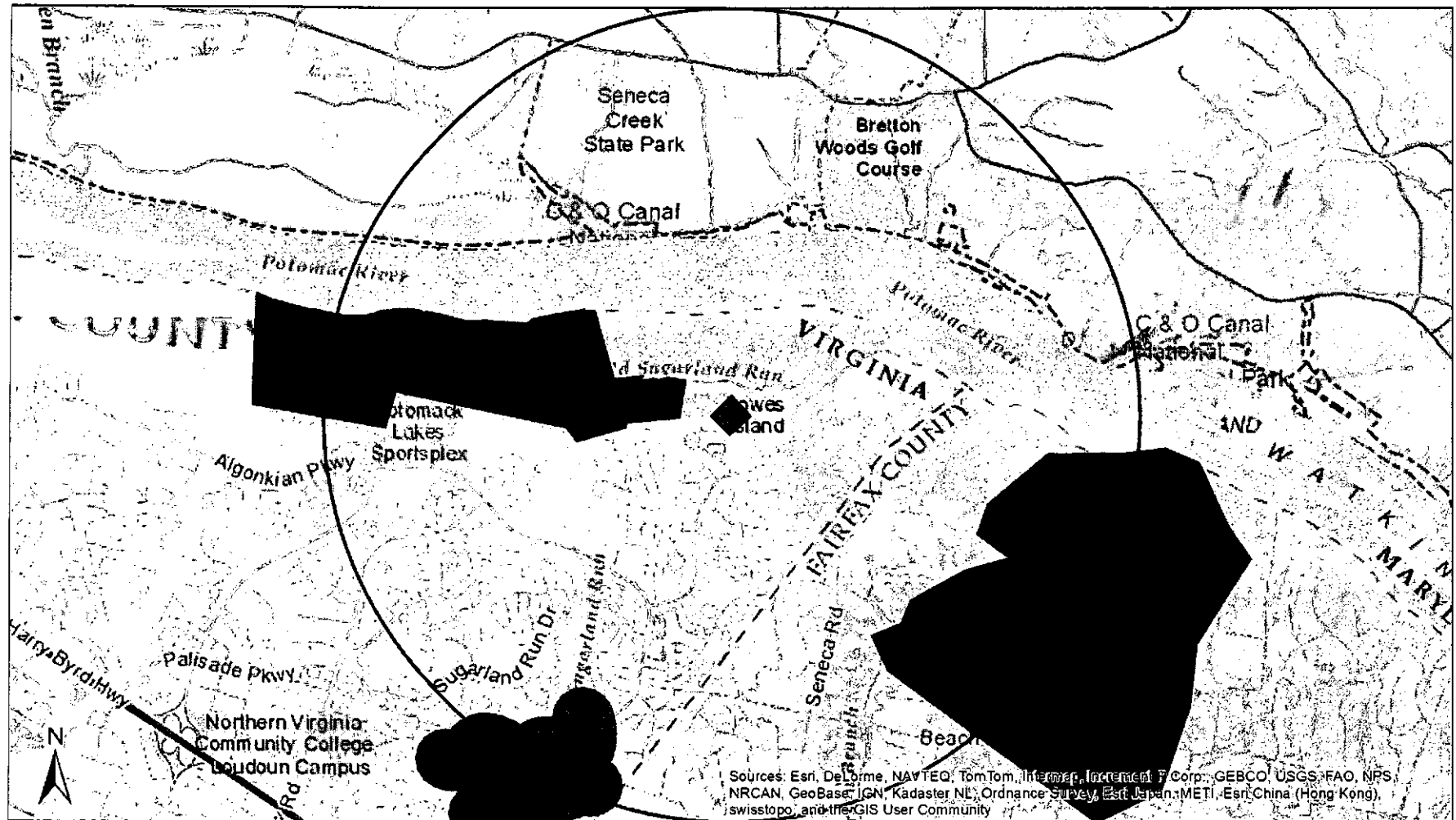
Site Name	Group Name	Common Name	Scientific Name	GRANK	SRANK	Fed Status	State Status	EO Rank	Last Obs Date	Precision
FRASER PRESERVE SITE	Vascular Plant	Purple Fringeless Orchid	Platanthera peramoena	G5	S2			E	1989?	
	Vascular Plant	White trout lily	Erythronium albidum	G5	S2			H	1976-04-07	
FRASER PRESERVE SITE	Vertebrate	Wood Turtle	Glyptemys insculpta	G3	S2		LT	E	2000-06-15	
	Animal									
	Vascular Plant	Purple Fringeless Orchid	Platanthera peramoena	G5	S2			H	1979-08-05	

#### Natural Heritage Resources within Search Radius

#### Intersecting Predictive Models

#### Predictive Model Results

# Fairfax Water Corbalis Water Treatment Plant



Quads: Seneca  
Counties: Loudoun

Company: Virginia DEQ  
Lat/Long: 390316 / -772056



**COMMONWEALTH of VIRGINIA**  
**DEPARTMENT OF CONSERVATION AND RECREATION**

The project mapped as part of this report has been searched against the Department of Conservation and Recreation's Biotics Data System for occurrences of natural heritage resources from the area indicated for this project. Natural heritage resources are defined as the habitat of rare, threatened, or endangered plant and animal species, unique or exemplary natural communities, and significant geologic formations.

According to the information currently in Biotics files, NATURAL HERITAGE RESOURCES HAVE BEEN DOCUMENTED within two miles of the indicated project boundaries and/or POTENTIAL HABITAT FOR NATURAL HERITAGE RESOURCES intersect the project area.

You have submitted this project to DCR for a more detailed review for potential impacts to natural heritage resources. DCR will review the submitted project to identify the specific natural heritage resources in the vicinity of the proposed project. Using the expertise of our biologists, DCR will evaluate whether your specific project is likely to impact these resources, and if so how. DCR's response will indicate whether any negative impacts are likely and, if so, make recommendations to avoid, minimize and/or mitigate these impacts. If the potential negative impacts are to species that are state- or federally-listed as threatened or endangered, DCR will also recommend coordination with the appropriate regulatory agencies: the Virginia Department of Game and Inland Fisheries for state-listed animals, the Virginia Department of Agriculture and Consumer Services for state-listed plants and insects, and the United States Fish and Wildlife Service for federally listed plants and animals. If your project is expected to have positive impacts we will report those to you with recommendations for enhancing these benefits.

**There will be a charge for this service for "for profit companies": \$60, plus an additional charge of \$35 for 1-5 occurrences and \$60 for 6 or more occurrences.**

Please allow up to 30 days for a response, unless you requested a priority response (in 5 business days) at an additional surcharge of \$500. An invoice will be provided with your response.

We will review the project based on the information you included in the Project Info submittal form, which is included in this report. Also any additional information including photographs, survey documents, etc. attached during the project submittal process and/or sent via email referencing the project title (from the first page of this report).

Thank you for submitting your project for review to the Virginia Natural Heritage Program through the NH Data Explorer. Should you have any questions or concerns about DCR, the Data Explorer, or this report, please contact the Natural Heritage Project Review Unit at 804-371-2708.

**Thompson, Alison (DEQ)**

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**From:** Chad Coneway [cconeway@fairfaxwater.org]  
**Sent:** Friday, May 31, 2013 7:59 AM  
**To:** Thompson, Alison (DEQ)  
**Subject:** Re: Outfall 003 at Corbalis WTP

Here are coordinates I recorded this morning:

Latitude: 39 degrees 3 minutes 16 seconds north

Longitude: 077 degrees 20 minutes, 31 seconds west

I have not compared this to coordinates on the permit and will do so when I return to plant.

Sorry for the delay on providing you this Information.

Regards,

Chad

On May 30, 2013, at 12:12 PM, "Thompson, Alison (DEQ)" <[Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov)> wrote:

Chad,

Have you had a chance to check the outfall latitude and longitude for Outfall 003?

thanks

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)

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**From:** Chad Coneway [<mailto:cconeway@fairfaxwater.org>]  
**Sent:** Friday, May 10, 2013 6:01 PM  
**To:** Mishelle Noble  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** Re: Outfall 003 at Corbalis WTP

Mishelle, Thanks for forwarding this email to me.

Alison, I check the coordinates next week when I am at the outfall. Also, as Mishelle indicated, I am the point of contact at Corbalis and will be responsible for the permit upcoming permit renewal at Corbalis.

Have a great weekend,  
Chad

On May 8, 2013, at 2:19 PM, "Mishelle Noble" <[mnoble@fairfaxwater.org](mailto:mnoble@fairfaxwater.org)> wrote:

Hi Alison! Chad Coneway handles the Corbalis Storm Water Permit, so I am forwarding your question to him....

I am sure we will be talking in a year or so on the Griffith Storm Water updates ;)

Mishelle

**Mishelle Noble-Blair**  
**Senior Plant Engineer**  
**Fairfax Water - Griffith Water Treatment Plant**  
**9600 Ox Road**  
**Lorton, VA 22079**  
**Phone: 703-641-6612**  
**Fax: 703-641-6601**  
**Cell: 571-722-5935**

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**From:** Thompson, Alison (DEQ) [<mailto:Alison.Thompson@deq.virginia.gov>]  
**Sent:** Wednesday, May 08, 2013 2:10 PM  
**To:** Mishelle Noble  
**Cc:** Thompson, Alison (DEQ); Mackert, Susan (DEQ)  
**Subject:** Outfall 003 at Corbalis WTP

Mishelle,

Would you be able to check the latitude and longitude for Outfall 003 at the Corbalis WTP? DCR has requested coordination for this outfall for the upcoming reissuance. Susan Mackert is our regional coordinator for this process and when she places the current values into the DCR system, the outfall "relocates" to Maryland (the Aberdeen area).

The current values we have for Outfall 003 are latitude - 39 31 15 and longitude - 77 20 45.

Thank you for your help. Regards,

Alison Thompson  
Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
13901 Crown Ct  
Woodbridge, VA 22193  
(703) 583-3834  
[alison.thompson@deq.virginia.gov](mailto:alison.thompson@deq.virginia.gov)



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

### NORTHERN REGIONAL OFFICE

13901 Crown Court, Woodbridge, Virginia 22193  
(703) 583-3800 Fax (703) 583-3821  
[www.deq.virginia.gov](http://www.deq.virginia.gov)

Douglas W. Domenech  
Secretary of Natural Resources

David K. Paylor  
Director

Thomas A. Fahs  
Regional Director

May 15, 2013

Mr. Charles Murray  
General Manager  
Fairfax Water  
8570 Executive Park Ave  
Fairfax, VA 22031

Re: VPDES Permit No. VA0087874, Corbalis WTP, Fairfax County

Dear Mr. Murray:

This letter is to remind you that your VPDES permit will expire on May 10, 2014. If you wish to continue discharging, you must reapply for the permit. The State Water Control Board's VPDES Permit Regulation requires that we receive a complete application at least 180 days before the existing permit expires. The deadline for submitting the application is November 10, 2014. Early submissions are encouraged and will better enable us to complete processing before permit expiration. The application forms and instructions are available on the DEQ website at:

<http://www.deq.virginia.gov/Programs/Water/PermittingCompliance/PollutionDischargeElimination/PermitsFees.aspx>

Based on your current permit, your facility is required to submit the following forms: General Form 1, Form 2C, Form 2F, the VPDES Permit Application Addendum, and the Public Notice Billing Information Form.

If you would like to request a waiver from any of the sampling or testing requirements in the application forms, please contact me prior to submitting your application or provide a thorough justification for the request when you submit your application. Failure to submit the waiver request by the 180 day application deadline may result in the waiver or administrative continuance of the permit being denied if the permit is not subsequently re-issued on time.

Upon completing the application, return the original to the Northern Regional Office at the above address. Also, please submit an electronic copy of the application on CD or e-mail an electronic copy of the application to me at [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov).

There is no application fee for a regularly scheduled reissuance of an individual permit; that fee has been replaced by an annual permit maintenance fee which is to be paid by October 1 of each year. No permit will be reissued unless all maintenance fee payments are up to date.

Please contact me at (703) 583-3834 or [Alison.Thompson@deq.virginia.gov](mailto:Alison.Thompson@deq.virginia.gov) if you have questions.

Sincerely,

  
Alison Thompson  
Water Permits Technical Reviewer

cc: VA0087874 Reissuance File

Enc.: Paperwork Reduction Act notice  
Public Notice Billing Information Form  
VPDES Permit Application Addendum  
Pollution Prevention Flyer  
Common Application Errors

## COMMON APPLICATION ERRORS

The following list contains some common errors/deficiencies found in permit applications. This list may be helpful in completing the application forms and in reviewing the forms for completeness.

- Standard Industrial Classification (SIC) code missing or incorrectly reported on General Form 1, Item VII.
- "N/A" has not been reported for items that do not apply.
- Map omissions, General Form 1, Item XI
  - Scale
  - North Arrow
  - USGS Quadrangle Name
  - Legal facility boundaries identification
  - Discharge point(s) identification
  - Latitude & Longitude (Degrees, Minutes, and Seconds)
- Signature Errors
  - Signing official's title has not been provided
  - Failure to provide an original signing official's signature on at least one copy of each application form
  - Signer does not meet the regulatory criteria to sign. See Item XIII of the General Form 1 instructions
- Incorrect identification of receiving stream. For example, if a discharge is to an unnamed tributary of a named stream, then it should be noted.
- Failure to submit a request to waive required testing and test results not submitted for all required test parameters.
- Units of Measurement
  - Insure that the test results are reported in the correct units of measurement, i.e., mg/L or ug/L.
  - Provide the Certificate of Analysis from the laboratory if you are uncertain.

## Paperwork Reduction Act Notice

Collection of this information is governed by the paperwork Reduction Act, and has been approved by the Office of Management and Budget (OMB) in accordance with 5 CFR 1320. The OMB approval number is 2040-086, expiring May 31, 1992. The public reporting burden for each Application for Permit to Discharge Wastewater is estimated as follows:

### Standard Form A

Public reporting burden for this collection of information is estimated to be an average of 15 hours, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

### Short Form A

Public reporting burden for this collection of information is estimated to be an average of 1 hour, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

### Form 1

Public reporting burden for this collection of information is estimated to be an average of 3 hours, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

### Form 2b

Public reporting burden for this collection of information is estimated to be an average of 6 hours, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

### Form 2c

Public reporting burden for this collection of information is estimated to be a weighted average for all major and minor facilities of 33 hours, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

### Form 2d

Public reporting burden for this collection of information is estimated to vary from a range of 32 hours as an average per response for some minor facilities, to 46 hours as an average per response for some major facilities, with a weighted average for major and minor facilities of 33.2 hours per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

### Form 2e

Public reporting burden for this collection of information is estimated to be an average of 14 hours, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

Send comments regarding these burden estimates or any other aspect of this collection, including suggestions for reducing this burden, to the Chief, Information Policy Branch, PM-223, U. S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Paperwork Reduction Act Project (2040-0086), Office of Management and Budget, Washington, DC 20503.

**Pollution Prevention & Environmental Management Systems:**  
**Assisting Your Facility Reduce Its Water Discharges**

Today, many facilities are taking the opportunity to look at achieving broader environmental management objectives rather than concentrating solely on meeting pollution control & regulatory standards. Organizations of all types are realizing that preventing pollution before it is created can lead to both cost savings and environmental improvements.

**What is Pollution Prevention?**

Liquid, solid and/or gaseous waste materials are generated during the manufacture, processing and use of products. In addition to environmental problems, these waste streams represent a loss of valuable materials and energy and may require significant investment in pollution control equipment to meet regulatory requirements. In addition, there are costs associated with waste handling, monitoring, compliance reporting and the long-term liability issues associated with these wastes.

Traditional *pollution control* focuses on end-of-pipe and out-the-back-door viewpoints. *Pollution prevention* emphasizes the elimination or reduction of waste discharges at the source of generation. If wastes are not generated, the wastes do not have to be managed. Facilities have many reasons to implement pollution prevention techniques. Achieving compliance with regulatory standards, saving money and improving public relations are a few of the reasons why proactive Virginia facilities are investing in pollution prevention alternatives.

**What are Environmental Management Systems?**

An environmental management system (EMS) is a set of processes and practices that enable an organization to reduce its environmental impacts and increase its operating efficiency. EMSs operate on a "Plan, Do, Check, Act" model and can result in benefits for both the facility and the environment such as:

- Improved environmental performance
- Enhanced compliance
- Pollution prevention and resource conservation
- Risk reduction and mitigation
- New customers & markets
- Increased efficiency
- Reduced costs
- Enhanced employee morale and possibly enhanced recruitment of new employees
- Enhanced image with public, regulators, lenders & investors
- Improved employee awareness of environmental issues and responsibilities

**DEQ P2 and EMS Initiatives:** Through its voluntary Virginia Environmental Excellence Program (VEEP), DEQ encourages and recognizes facilities that are either in the process of or have developed EMSs. VEEP and the agency's other pollution prevention initiatives are run by the Office of Pollution Prevention, a voluntary, non-regulatory technical assistance program. Staff of the p2 program is available to assist your facility with its pollution prevention and EMS efforts.

For more information, please visit the Office's website at [www.deq.virginia.gov/p2](http://www.deq.virginia.gov/p2).

**Additional Web Resources for Pollution Prevention/EMS Information:**

- Virginia Environmental Excellence Program: [www.deq.virginia.gov/veep](http://www.deq.virginia.gov/veep)
- PEER Center: [www.peercenter.net](http://www.peercenter.net)
- Virginia Energy Source for Energy: [www.deq.virginia.gov/vise](http://www.deq.virginia.gov/vise)
- P2Rx (Pollution Prevention Resource Exchange): [www.p2rx.org](http://www.p2rx.org)
- EPA Pollution Prevention Division: [www.epa.gov/p2](http://www.epa.gov/p2)
- EPA Office of Water P2 Information: [www.epa.gov/water/citizen/pollution.html](http://www.epa.gov/water/citizen/pollution.html)

**Office of Pollution Prevention**  
**Virginia Department of Environmental Quality**  
PO Box 1105  
Richmond, VA 23218  
[www.deq.virginia.gov/p2](http://www.deq.virginia.gov/p2)

**PUBLIC NOTICE BILLING INFORMATION**

I hereby authorize the Virginia Department of Environmental Quality to have the cost of publishing a public notice billed to the Agent/Department shown below. The public notice will be published once a week for two consecutive weeks in accordance with 9VAC25-31-290.C.2.

Agent/Department to be billed: \_\_\_\_\_

Owner: \_\_\_\_\_

Applicant's Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Agent's Telephone Number: \_\_\_\_\_

Authorizing Agent: \_\_\_\_\_

*Signature*

VPDES Permit No. VA0087874  
Corbalis WTP

Please return to:

Alison Thompson  
VA-DEQ, NRO  
13901 Crown Court  
Woodbridge, VA 22193-1453  
Fax: (703)583-3821

1. **Entity to whom the permit is to be issued:** \_\_\_\_\_  
Who will be legally responsible for the wastewater treatment facilities and compliance with the permit? This may or may not be the facility or property owner.
  
2. **Is this facility located within city or town boundaries?**      Yes      No
  
3. **Please provide the tax map parcel number for the land where the discharge is located:** \_\_\_\_\_
  
4. **What is the design average flow of this facility in million gallons per day (MGD)?** \_\_\_\_\_ MGD
  
5. **In addition to the design flow, should the permit be written with limits for any other discharge flow tiers?**  
Yes      No  
If yes, please identify the other flow tiers in MGD: \_\_\_\_\_  
Please consider such issues as if you plan to expand operations during the next five years or if your facility's design flow is considerably greater than your current flow?

6. **Nature of operations generating wastewater:** \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_ % of flow from domestic connections/sources

\_\_\_\_\_ % of flow from non-domestic connections/sources

7. **Mode of discharge:** \_\_\_\_\_ Continuous      \_\_\_\_\_ Intermittent      \_\_\_\_\_ Seasonal

Describe frequency and duration of intermittent and seasonal discharges: \_\_\_\_\_  
\_\_\_\_\_

8. **Identify the characteristics of the receiving stream at the point just above the facility's discharge point(s):**

Stream Characteristic	Outfall Number						
Never dry, permanent stream							
Usually flowing, sometimes dry, intermittent stream							
Wet-weather flow, often dry, ephemeral stream							
Usually or always dry, effluent-dependent stream							
Lake or pond at or below discharge point							
Other:							

9. **Approval date(s), if applicable:**

O & M Manual \_\_\_\_\_ Sludge/Solids Management Plan \_\_\_\_\_

Have there been changes in your operation or procedures since the above approval dates? Yes      No

10. Please provide a list of Materials stored at the facility. Please complete the table below or attach another page if more room is necessary.

Material Storage		
Materials Description	Volume Stored	Spill/Stormwater Prevention Measures

11. Please provide the name and email addresses for personnel who will be involved with the reissuance of the VPDES permit:

Name	Title	E-mail Address

## Thompson, Alison (DEQ)

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**From:** Chad Coneway [cconeway@fairfaxwater.org]  
**Sent:** Friday, May 10, 2013 6:01 PM  
**To:** Mishelle Noble  
**Cc:** Thompson, Alison (DEQ)  
**Subject:** Re: Outfall 003 at Corbalis WTP

Mishelle, Thanks for forwarding this email to me.

Alison, I check the coordinates next week when I am at the outfall. Also, as Mishelle indicated, I am the point of contact at Corbalis and will be responsible for the permit upcoming permit renewal at Corbalis.

Have a great weekend,  
Chad

On May 8, 2013, at 2:19 PM, "Mishelle Noble" <[mnoble@fairfaxwater.org](mailto:mnoble@fairfaxwater.org)> wrote:

Hi Alison! Chad Coneway handles the Corbalis Storm Water Permit, so I am forwarding your question to him....

I am sure we will be talking in a year or so on the Griffith Storm Water updates ;)

Mishelle

***Mishelle Noble-Blair***  
***Senior Plant Engineer***  
***Fairfax Water - Griffith Water Treatment Plant***  
***9600 Ox Road***  
***Lorton, VA 22079***  
***Phone: 703-641-6612***  
***Fax: 703-641-6601***  
***Cell: 571-722-5935***

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**From:** Thompson, Alison (DEQ) [<mailto:Alison.Thompson@deq.virginia.gov>]  
**Sent:** Wednesday, May 08, 2013 2:10 PM  
**To:** Mishelle Noble  
**Cc:** Thompson, Alison (DEQ); Mackert, Susan (DEQ)  
**Subject:** Outfall 003 at Corbalis WTP

Mishelle,

Would you be able to check the latitude and longitude for Outfall 003 at the Corbalis WTP? DCR has requested coordination for this outfall for the upcoming reissuance. Susan Mackert is our regional coordinator for this process and when she places the current values into the DCR system, the outfall "relocates" to Maryland (the Aberdeen area).

The current values we have for Outfall 003 are latitude - 39 31 15 and longitude - 77 20 45.

Thank you for your help. Regards,

Alison Thompson

Water Permits Technical Reviewer  
Virginia Dept of Environmental Quality  
Northern Regional Office  
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Woodbridge, VA 22193  
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